2004 - 2005
Disclaimer

The provisions of this publication are not to be regarded as the irrevocable terms of the contract between the student and Vanguard University. Changes are effected from time to time in the general regulations and in the academic requirements. There are established procedures for making changes, procedures which protect the university’s integrity and the individual student’s interest and welfare. A curriculum or graduation requirement, when altered, is not made retroactive unless the alteration is to the student’s advantage and can be accommodated within the span of years normally required for graduation.
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The University

Russell P. Spittler, Ph.D., Provost

MISSION: Vanguard University of Southern California is a community of thoughtful Christians dedicated to honoring Christ and serving his church. As an evangelical comprehensive university within the Pentecostal tradition, VUSC is committed to providing an educational experience that integrates faith, learning, and living, and to preparing students for a lifetime of learning and service in a variety of vocations and ministries. The University believes that a liberal arts education illuminated by Christian truth fosters the intellectual and spiritual development that prepares and challenges students to take an active role in shaping their culture and their world.

GENERAL INFORMATION

Overview

Vanguard University of Southern California (VUSC) is a private, coeducational, comprehensive university of liberal arts and professional studies that believes its Pentecostal/charismatic Christian community provides a supportive and challenging environment in which to pursue a quality education. The University assumes that it is essential to offer educational opportunity within a context of free inquiry and academic integrity. Such opportunity includes examining the Christian heritage, the claims of Christ, the charismatic involvement of the church, and the revelation of God. VUSC is a community that encourages individual integrity and responsibility in accordance with biblical Christianity and its social and ethical implications.

As a small community—over 2,000 within the student body, faculty, staff, and administration—the University offers a student-instructor relationship of a personal nature. The student/faculty ratio is 16:1. Most classes are small, which allows opportunity for academic inquiry and the personal interaction which is invaluable for learning.

History

During the summer of 1920, Harold K. Needham, D. W. Kerr, and W. C. Pierce opened a school to prepare Christian workers for the various ministries of the church. The new institute, Southern California Bible School, moved from Los Angeles to Pasadena in 1927. In 1939 it was chartered by the State of California as a college eligible to grant degrees, and it became Southern California Bible College—the first four-year institution of the Assemblies of God. In 1943 the college received recognition by the government for the training of military chaplains. It moved to the present campus in 1950. The name was changed to Southern California College nine years later when majors in the liberal arts were added to the curriculum.

Regional accreditation and membership in the Western Association of Schools and Colleges were granted in 1964. In 1967 the College received recognition and approval of its teaching credential program from the California State Board of Education. In June 1983 the Graduate Studies Program received approval from the Western Association of Schools and Colleges. A Degree Completion Program was started in 1994 for adult learners. On July 1, 1999, university status was achieved when Southern California College registered with the Secretary of State’s Office as Vanguard University of Southern California. The University is comprised of the College, the Graduate School, and the School for Professional Studies.
In addition to its founding president, Harold K. Needham, Vanguard University of Southern California has had the able leadership of six presidents: Irvine J. Harrison, John B. Scott, O. Cope Budge, Emil A. Balliet, Wayne E. Kraiss, and Murray W. Dempster.

For over eighty years, Vanguard University has been a leader in educational innovation within its denomination, preparing students for all types of ministry. As a Christian university, VUSC is constantly seeking to expand its influence and service through education that provides excellence without compromise for the glory of Jesus Christ.

Institutional Vision

The vision that guides the VUSC community is rooted in the University’s heritage as an institution of the Pentecostal tradition which was birthed out of the Azusa Street Revival in Los Angeles, California, at the turn of the twentieth century. From its inception, the movement generated a multicultural, multiracial, and gender-inclusive community of Spirit-empowered Christian believers who were committed to peacemaking and reconciliation. With global consciousness, these foremothers and forefathers of a renewed Christian faith carried the good news of the gospel around the world.

A strong commitment to cultural diversity, racial reconciliation, and gender equality is a consequence of VUSC being deeply grounded in the faith tradition that brought the University into existence. Moreover, these core values continue to define the institutional vision that pulls the VUSC community forward toward its mission and educational targets and goals. Within this Christian context of inclusiveness, the University aims to provide a quality educational experience marked by the pursuit of truth, the cultivation of character, and the desire for service.

These three basic pursuits inherent in the VUSC educational experience—truth, virtue, and service—are enshrined in the University motto and embossed on its official seal. “Truth, Virtue, and Service” summarizes the institution’s educational vision.

TRUTH

As members of the VUSC community we strive to . . .

- pursue truth by understanding the Word of God and by knowing Christ, who is Truth;
- develop critical and creative thinking skills for careful, reasoned, and independent analysis of competing ideas;
- engage in scholarship with integrity and excellence; and
- explore, participate in, and contribute to our cultural, intellectual, and spiritual heritage.

VIRTUE

As members of the VUSC community we endeavor to . . .

- honor God and commit ourselves to the person and model of Jesus Christ;
- develop personal integrity and character by applying biblical values to our lives;
- understand and accept the responsibilities of living in a free society; and
- transcend the limitations and errors of the prevailing culture, and through a wholeness of vision, choose and hold to the path for a righteous life.
SERVICE

As members of the VUSC community we work to . . .

- develop our talents to their potential and discern God’s purpose for our lives;
- strengthen the skills necessary for effective communication of ideas and for a productive place in society;
- prepare students for diverse vocations, graduate programs, and leadership roles; and
- exercise civic responsibility, respect cultural and individual differences, and care for others.

In order to develop continuously as an inclusive community growing in truth, virtue, and service, the University invites its members to a life lived in response to the claims of the Kingdom of God, in which the transcendent realities of the gospel are brought to bear on the real life challenges which they face as citizens of the twenty-first century.

Faith Confession

As a Christian comprehensive university of liberal arts and professional studies, informed by its evangelical persuasion and Pentecostal heritage, VUSC affirms the following confession of faith.

We believe . . .

- the Bible to be the inspired and only infallible and authoritative Word of God.
- that there is one God, eternally existent in three persons: God the Father, God the Son, and God the Holy Spirit.
- in the deity of our Lord Jesus Christ, in his virgin birth, in his sinless life, in his miracles, in his vicarious and atoning death, in his bodily resurrection, in his ascension to the right hand of the Father, and in his personal, future return to this earth in power and glory to rule over the nations.
- that the only means of being cleansed from sin is through repentance and faith in the precious blood of Christ.
- that regeneration by the Holy Spirit is absolutely essential for personal salvation.
- that the redemptive work of Christ on the cross provides healing of the human body in answer to believing prayer.
- that the baptism in the Holy Spirit, according to Acts 2:4, is given to believers who ask for it.
- in the sanctifying power of the Holy Spirit by whose indwelling the Christian is enabled to live a holy life.
- in the resurrection of both the saved and the lost, the one to everlasting life and the other to everlasting damnation.

Statement on Diversity

Because we stand within the Judeo-Christian tradition, we affirm the biblical view that God is creator of and sovereign over all the earth and that all people are equally valuable in God’s sight.

Because we embrace the Bible as the authoritative rule for faith and practice, we affirm the prophetic concept of justice which combines personal piety with social justice. By “personal piety” we mean that aspect of character and behavior, consistent with biblical morality, which seeks to be in right relation with God. By “social justice” we mean the state of social, political, and economic relationships in which all people are treated equitably. Because justice is rooted in the character of God, it should flower in the community of faith. One ought to seek justice because God seeks justice. We affirm that the pursuit of justice raises perennial issues that recur wherever social groups assert competing claims for resources and competing understandings of fair and equitable treatment. These difficulties we understand to be inherent in the human condition. Yet we also note an
apparently inevitable tendency of human cultures to resolve issues of justice in fragmented and self-serving ways. By contrast, we wish to affirm that the Christian’s pursuit of justice is rooted in the character of God himself and that it, therefore, differs profoundly from the mandate of our prevailing pluralistic culture.

As Christians, we affirm that our unity within the Body of Christ transcends any differences which might divide us (Gal. 3:28), including differences of culture, race, physical ability, age, and gender. We believe that this unity summons us to seek fair and equitable treatment for all members of our community. For this reason, we seek to create an environment in which competing cultural perspectives are given fair hearing, and in which individuals from different cultural and ethnic backgrounds are given equitable and fair access to resources. This we believe to be an expression of Christian holiness.

As evangelicals, we recognize that the worldwide mission of the church inevitably involves the challenge of cultural diversity. For this reason, we seek to create an environment in which our students learn the importance of balancing respect for other cultures with a healthy acknowledgment of the strengths and limitations of their own.

As Pentecostals, we believe that the source for the transformation of all human experience ultimately lies in the movements of the Holy Spirit. For this reason, we seek to create an environment in which the charismatic movement of the Holy Spirit leads us toward ever more thoughtful treatment of each other.

Accreditation

Vanguard University of Southern California is a member of and accredited by the Western Association of Schools and Colleges (WASC), the regional accrediting body for liberal arts colleges and universities in California. WASC offices are located at 985 Atlantic Avenue, Suite 100, Alameda, CA, 94501; phone (510) 748-9001. The teacher credential programs for multiple and single subjects, is approved by the California Commission on Teacher Credentialing. The University is endorsed by the Commission on Christian Higher Education of the General Council of the Assemblies of God.

Institutional Affiliations

Vanguard University of Southern California is a member of the Association of Independent California Colleges and Universities and is one of more than one hundred members of the Council of Christian Colleges and Universities (CCCU) which was founded in 1976 to serve and strengthen the deeply committed Christian liberal arts colleges and comprehensive universities of this country.

Academic Degrees Granted

The University offers academic degrees through its three schools: the College, the Graduate School, and the School for Professional Studies.

The College offers twenty majors, with Bachelor of Arts degrees in the following areas: Accounting; Business Administration; International Business with an Anthropology Minor; Marketing; Communication with concentrations in Communication Studies or Cinema and Digital Broadcast Media Production; Music with emphases in Music Education, Music Ministry, or Performance; Theatre with emphases in Performance/Directing, Technical/Design, or Musical Theatre; Liberal Studies (education); English with emphases in Creative Writing, Professional or Technical Writing, Graduate School, Generalist, and High School Teaching; Spanish; Religion with concentrations in Biblical Studies, Christian Formation and Discipleship, Intercultural and Urban Studies,
Pastoral Leadership, or Youth Leadership; Cultural Anthropology; History and Political Science; Psychology; and Sociology. In addition, Bachelor of Science degrees are offered in: Athletic Training; Biology with emphases in Botany and Ecology, Education, or Pre-Medical Studies; Chemistry; Exercise & Sports Science with concentrations in Pre-Physical Therapy, Sports Science, or Teaching/Coaching; and Mathematics.

The Graduate School offers post-baccalaureate degrees in the following areas: Master of Science degree in Clinical Psychology with a Marriage and Family Therapy Emphasis; Master of Arts in Business Organizational Leadership; Master of Arts in Education with either a Single or Multiple Subject Credential, Master of Arts in Education with CLAD Certificate, Master of Arts in Education with Christian Education Leadership and Teaching Credential, Master of Arts in Education with Christian Education Leadership, Master of Arts in Education, Induction, or Master of Arts in Education, Teacher Leadership; the Master of Arts in Religion with either a Biblical Studies or Leadership Studies concentration; and, the Master of Theological Studies.

The School for Professional Studies currently offers the Bachelor of Arts degree in three areas: Business with a concentration in Organizational Management; Religion with a concentration in Ministry and Leadership; and, Psychology with a concentration in Human Development. In addition, Bachelor of Arts and Bachelor of Science degrees are offered in Management Information Systems.

**PNEUMA: The Journal of the Society for Pentecostal Studies**

Vanguard University of Southern California houses the editorial office of *Pneuma: The Journal of the Society for Pentecostal Studies*. The Society for Pentecostal Studies was founded in 1970 as an international organization of scholars working within the Pentecostal and charismatic traditions, or interested in aspects of these traditions from the vantage point of scholarly research. In the Spring of 1979, the Society published the inaugural issue of *Pneuma*. From 1993 to 1999, Dr. Murray Dempster served as Editor of the journal, and Dr. Augustus Cerillo, Jr. as the Book Review Editor. Dr. Jerry Camery-Hoggatt served as Managing Editor of the Journal from 1995 to 1999. Dr. Frank D. Macchia became Editor of the Journal with the Fall 2000 issue. Dr. Jerry Camery-Hoggatt now serves as Managing Editor. Beginning with the Spring 2002 issue, Brill Publishers (Netherlands) began to produce and to market *Pneuma* worldwide. *Pneuma* has also become accessible electronically through the American Theological Library Association along with the top 50 journals in religion in the US. The editorial office at Vanguard University allows students to work in volunteer journalism and provides a unique opportunity for interested students to keep up with the cutting edge of Pentecostal and charismatic scholarship.

**Location**

Vanguard University of Southern California is located forty miles southeast of Los Angeles in Costa Mesa at the intersection of Highway 55 (Costa Mesa Freeway) and Fair Drive. Due to its location, students can avail themselves of the libraries, museums, and other cultural advantages for which Los Angeles is renowned. Just minutes from the campus, and accessible by a number of freeways, are miles of beautiful beaches, parks, and recreational opportunities. Ski slopes are less than two hours away.

Costa Mesa enjoys an ideal climate. Winters are tempered by ocean currents and summers are air-conditioned by cool trade winds from the Pacific Ocean.
Campus and Buildings

The university campus covers nearly forty acres. Major campus buildings include the Heath Academic Center, Smith Hall, the John B. Scott Academic Center, the Scott Annex, the Harold K. Needham Memorial Prayer Chapel, the O. Cope Budge Library, the Enrollment Services Center, the Social Science Building, the Clinical Psychology Center, the Music Administration Building, the Music Recital Hall, the Lyceum Studio Theatre, the Science Building with laboratories for the physical and biological sciences, the Gymnasium, the Dining Commons, the Student Activities Building, and five residence facilities: Balboa Hall, Catalina Hall, Huntington Hall, Laguna Hall, and Newport Hall. Vanguard Centre, in close proximity to the University campus, also provides an opportunity for student housing.
UNIVERSITY ACADEMIC SERVICES

The O. Cope Budge Library

Alison English, Head Librarian, M.L.S., Ph.D. Candidate

MISSION: The O. Cope Budge Library acquires, manages, and promotes the use of information resources in a user-centered environment. The library links students, faculty, and staff to an increasingly global body of knowledge. The Library Faculty promote personal enrichment, foster multicultural appreciation, stimulate critical thinking, and encourage lifelong learning. Through its personnel, resources, and services, the library supports the educational targets, goals, and curriculum of Vanguard University.

Faculty Librarians teach approximately 80 bibliographic instruction classes annually. They not only explain how to use the online and hardcopy resources in Vanguard’s library, but also teach students how to create effective search strategies and to evaluate the online information that the searches produce. They specifically target each professor’s course requirements and design class procedures so that they undergird the focus of each course. Many of the bibliographic instruction classes are integrated into the Core Curriculum, beginning with the Cornerstone course and ending with different academic Capstone courses. The library subscribes to approximately 80 databases, which provide full-text access to many journal and monographic resources. The Library Web Page, developed by Associate Librarian Mary Wilson, is the syllabus.

The library was constructed in 1963 to house a growing collection of education resource literature. The collection presently consists of more than 148,000 volumes and includes some 1,200 periodical titles. The library houses a specialized Pentecostal Collection, a Rare Book Collection, a Spanish Collection, the Morris Pike Drama Collection, and the Helencia Lowe Collection of choral music. Also included in the library holdings are music CDs, record albums, cassette tapes, microforms, DVDs and videos.

In addition, some 15 local public libraries, university libraries, and community college libraries are within a 15-mile radius of Vanguard University and are available for student usage, usually with the acquisition of a library card.

The Writing Center

Karen Lee, Ph.D. Director

MISSION: The Writing Center exists to serve Vanguard University’s student writers across the curriculum on the undergraduate and graduate levels by providing informed reading and feedback as well as instruction for specific writing weaknesses. The Writing Center endeavors to assist students with improving their grammatical skills as well as their critical command of content and rhetorical structure. The Writing Center is committed to integrating faith and learning in a Christ-centered environment.

The Writing Center provides knowledge of current writing instruction methodology for the student tutorial staff. The Writing Center endeavors to develop learning structures that reflect various pedagogical sources in the fields of writing and writing instruction. It is the goal of the Writing Center to assist student writers in producing clear and thoughtful prose; further, the Writing Center fosters interpersonal and instructional skills as well as Christian spiritual development through a ministry focus in the student staff members.
The Writing Center houses a specialized library of contemporary literature and reference books for the edification of the Vanguard community. The Writing Center is located on the second floor of the Scott Academic Building.

**Intercollegiate Athletics**

*Robert Wilson, Athletic Director*

**MISSION:** The Intercollegiate Athletic Program is dedicated to the holistic growth and development of all student athletes, teaching them to lead Christ-centered lives on and off the field of competition. The program encourages a high standard of academic and athletic excellence that embraces character building. Along with the specific-sports instruction, the department seeks significance by providing the student athlete with the knowledge to impact his/her world through a lifetime of service to Christ.

Vanguard University participates in intercollegiate athletic programs that include competition in thirteen sports. Women's sports include: soccer, tennis, track and field, cross-country, basketball, softball and volleyball. Men's sports include: soccer, tennis, track and field, cross country, basketball and baseball. The Athletic Department is affiliated with the Golden State Athletic Conference (GSAC) and the National Association of Intercollegiate Athletics (NAIA).

**Information Technology**

*Jay Knobel, Chief Technology Officer*

**MISSION:** The Information Technology (IT) department is a service-oriented office dedicated to providing technical resources and assistance to the VUSC community. The IT department impacts the future growth and progress of the institution by maintaining and upgrading current technological resources as well as introducing new technology and training to advance learning, instruction, and productivity.

The IT Department maintains a sophisticated campus network infrastructure with a gigabit fiber optic backbone and wireless capability. All dorm rooms are equipped with data ports. In order for students to access the VUSC network from their dorm room, they must provide their own personal computer, including a professionally installed Ethernet card and CAT5 ethernet cable. Detailed packets with instructions outlining how to configure personal systems to connect to the VUSC network are provided.

The campus phone system is also maintained by the IT Department. Students must set up an individual phone account with Resicom in order to make off-campus phone calls. Questions regarding student phone accounts should be directed to Resicom at ext. 492 or by e-mail to service@resicomcorp.com. Voice mail boxes are available to students living in the campus dormitories; instructions for usage will be provided.

The IT Department supports and maintains several computer labs located throughout the campus. The main computer lab, located in Smith 121, is equipped with numerous computer systems, laser printers, and a scanner. Each computer is connected to the VUSC network and has Internet and printer access. The main lab is normally available for student use 23-24 hours a day. In order to use the computer labs, students must present their Student ID to the lab monitor and have obtained a user login from the IT Department as outlined below.

Every student will receive a login to the campus network. VUSC E-mail address will also be issued to each traditional undergraduate and graduate student and are available to SPS students upon request. By enrolling at Vanguard, students agree to be bound by the “Student Guidelines for Computer Usage” as outlined in the
Student Handbook. Failure to comply with these standards may result in the loss of computer lab and campus network computing privileges. Serious cases of misuse will be investigated by the IT Department and turned over to the Vice President of Student Affairs for further action.

Students who have questions or need assistance with any of the above items may contact the IT Help Desk at (714) 556-3610 ext. 411 or by e-mail at HelpDesk@vanguard.edu. Additional information, updates, and instructions are available on the Vanguard Website.
UNIVERSITY INSTITUTES AND CENTERS

Vanguard University is committed to preparing students through an education marked by academic excellence and spiritual vitality for productive service in a variety of vocations and ministries that are matched to the marketplace of the 21st century. In casting the vision of its preferred future as a leading Christian university, VUSC draws upon its distinctive Pentecostal heritage to advance an adventurous spirit that forges partnerships between the university, the church, and the community in promoting Christian witness, scholarship, civic responsibility, and social transformation. A strong commitment to cultural diversity, racial reconciliation, and gender equality is a consequence of VUSC being deeply grounded in the Pentecostal faith, a tradition that brought the university into existence. These core values continue to define the university's institutional vision. Within this Christian context of inclusiveness, the university aims to provide a quality educational experience marked by the pursuit of truth, the cultivation of character, and the desire for service. The following institutes and centers help to advance the University's mission.

The Bryan S. Smith Institute for World Mission

Doug Petersen, Ph.D., Director

The Bryan S. Smith Institute for World Mission facilitates the advancement of scholarship and evangelism in areas related to the Spanish-speaking world. The Institute primarily supports young undergraduate and graduate scholars whose studies demonstrate promise in fostering or developing an integral interest or involvement in Latin America or among Hispanic peoples. The Smith Institute awards scholarships to applicants whose studies are intercultural in character and interdisciplinary in methodology. The Institute encourages the integration of the theological disciplines, historical and social sciences, and business with Spanish language acquisition.

The Smith Institute is named in honor of Bryan S. Smith, farmer and entrepreneur, but more significantly a fervent supporter and faithful friend of foreign missions. For a half-century, Bryan Smith and his wife, Margaret, invested their resources in missions both on the home front as well as to the far reaches of the globe. Bryan and Margaret had a special love for children and youth, especially in Latin America.

The Center for Peacemaking and Reconciliation

Jeff Hittenberger, Ph.D., and Phillip Robinette, Ph.D., Co-Directors

The mission of The Center for Peacemaking and Reconciliation (CPAR) is to provide leadership and support to peacemaking and reconciliation efforts in schools, churches, communities, and other organizations facing the challenges of human conflict and brokenness. CPAR’s mission is rooted in the mission of Jesus Christ, who came to reconcile people to God and to one another. "Blessed are the peacemakers, for theirs is the Kingdom of heaven," he said. This mission is also rooted in the historic association of Vanguard University with the global pentecostal movement, birthed in a multiracial mission in Los Angeles in which social conflicts were transcended by God’s loving presence. The university through CPAR offers leadership in and support to peacemaking and reconciliation efforts through its assets of scholarship and research, faculty and students, and its association with other organizations with similar mission.

Specifically, CPAR offers resources and activities such as the following: curriculum related to peacemaking and reconciliation, and assistance in the design of such curriculum; workshops for churches on peacemaking and reconciliation in their communities, focused on meeting the needs of children and teens so as to reduce the potential for violence; workshops for teens (middle and high school) on peacemaking and reconciliation in
their communities and schools; workshops for university students on peacemaking and reconciliation; mediation services for communities, schools, and organizations; guidance for schools and communities seeking to reduce violence and other forms of conflict; and theological and spiritual resources for peacemaking and healing.

The core values of CPAR include: to be scholarly through the critical application of Scripture and the utilization of academic disciplines; to be committed as a faith-based Center to preparing leaders for reconciliation and peacemaking with the skills to utilize community-based assets, skills, resources and organizations; to be connected with church and community organizations within the host region to cooperatively bring about church development, social transformation, and community revitalization; to be a responsible steward of its resources and to work for the common good; to be in partnership with institutions, networks and organizations of the region whose mission is to conduct research and training for the purpose of promoting reconciliation and peacemaking in the social context of Southern California; and to partner with organizations, schools, and churches promoting reconciliation in international contexts.

The Center for Urban Studies and Hispanic Leadership

Jesse Miranda, Ph.D., Director

The Center for Urban Studies and Hispanic Leadership (CUSHL) of Vanguard University connects the classroom, the church, and the community in addressing the challenges of growing urbanization and ethnic diversity. The Center provides for urban training, strategic networking, and applied research to empower leadership for the church and the betterment of society.

In fulfilling its mission, the Center for Urban Studies and Hispanic Leadership of Vanguard University aims to be: a committed faith-based institute preparing people for ministry in the church and in the world; an institute that integrates biblical studies with church growth, social transformation, and community development; an institute committed to the scholarly study of Scripture and, the utilization of all academic disciplines in generating a better understanding of God and humanity; and an institute that partners with networks of faith-based institutions and community organizations.

The Center’s associations include: The Center for Religion and Civic Culture of the University of Southern California, the C.P. Haggard School of Theology of Azusa Pacific University, School of Social Ecology at University of California, Irvine, and Latin American Bible Institute at La Puente, California.

The Center for Women’s Studies

Sherilyn Benvenuti, Ph.D., and Elizabeth Dermody Leonard, Ph.D., Co-Directors

The Center for Women’s Studies is an academic institute established to bring awareness and to generate knowledge regarding women in their places of ministry, work, the academy, and the home. Because of the inclusion of women into leadership positions within early Pentecostal history, this interdisciplinary Center offers a unique opportunity to provide an historical and biblical continuum to acknowledge contributions of women in society. The Center will encourage and sustain an environment of advocacy, support, and welcome for women, and the men with whom they interact, in pursuit of their professional, intellectual, personal, and academic goals.

Of special interest to the Center is the issue of family violence. In the U.S., domestic violence affects at least 4 million women and over 3 million children annually, many of whom are involved in the church. Therefore, the Center will focus upon this issue.
The Center maintains a clearinghouse of information and resources relating to women’s concerns; all materials are available for use by the larger community in addition to the Vanguard community. The Center, along with the academic house, developed the women’s studies minor and sponsors the Conference in Women’s Studies, HUMA210. It works in collaboration with community leaders representing ministry, academia, service and non-profit organizations, and business.

**The Costa Rica Studies Center and CINCEL (Centro de Investigacion y Estudios Culturales)**

*Doug Petersen, Director of CRSC*

*Jay Dickerson, Director of CINCEL*

The Costa Rica Studies Center (CRSC) in San Jose, Costa Rica, established in 1989 under the auspices of Vanguard University, provides graduate level courses and research opportunities for students and scholars who pursue advanced study and research with a distinctly Latin American focus. CRSC offers classes leading to the MA degree in Religion with a concentration in Leadership Studies. The Margaret S. Smith Library, housed at the Costa Rica Study Center, has assembled a collection of 10,000 books that include rare and hard to find texts on Latin American history, culture and religion. CINCEL (Centro de Investigacion y Estudio Culturales), the CRSC’s counterpoint located adjacent to The Costa Rica Studies Center, offers Spanish language acquisition and collaborates with Vanguard University to allow its students to take a semester abroad at CINCEL as a part of their requirements for a major in Spanish, or a minor in other academic disciplines.

**The Institute for Leadership Studies**

*Roger Heuser, Ph.D., Doug Petersen, Ph.D., Norman Shawchuck, Ph.D., Andrew Stenhouse, Ed.D. Co-Directors*

The Institute for Leadership Studies (ILS) fosters the study and practice of leadership and holistic mission. Embracing self-organizing principles and technological resources, ILS promotes research and publications; sponsors interdisciplinary colloquia, forums, visiting lecturers, retreats and holistic mission training endeavors. These opportunities are designed to encourage collaborative publishing of books, major treatises, essays and action papers aimed toward fostering joint learning and publishing efforts related to the interests of scholars and practitioners.

ILS offers an interdisciplinary team of scholars and practitioners whose members serve both as academicians as well as leaders in the religious and corporate world. Fellows of the Institute have long-established relationships with a variety of networks. By combining the assets of these relationships, ILS is equipped to serve others through consultation, networking and partnerships.

**The Lewis Wilson Institute for Pentecostal Studies**

*Edmund Rybarczyk, Ph.D., Director*

The Lewis Wilson Institute for Pentecostal Studies encourages and supports the study of the Pentecostal and Charismatic movements. The Institute serves as a conference and research center for scholars, church leaders, students and others who are interested in probing the historical significance and contemporary global role of Pentecostalism and the Charismatic movements.
Activities of the Institute include: sponsoring of lectureships, seminars and roundtables; encouraging undergraduate and graduate study in Pentecostalism by awarding stipends to scholars in residence; publishing, occasional monographs and other materials pertinent to the study of Pentecostalism.

The Lewis Wilson Institute for Pentecostal Studies is named in the honor of Professor Lewis Wilson, who retired at the end of the 1994-95 academic year after offering twenty-eight years of service at the College, and over forty years of continuous service as an Assemblies of God and Pentecostal educator.
ACADEMIC CALENDAR, 2004-2005

This calendar is tentative and subject to change with the next catalog. Contact Program Coordinators for specific deadlines and test dates.

Fall Semester 2004

Aug 8  Financial Registration Deadline for Fall Student Athletes Only, Sunday
15  Financial Registration Deadline, Sunday
16  Late Financial Registration Begins, Monday ($30.00 Late Registration Fee)
21  Residence Facilities Open for New Students, Saturday
21 – 24  Welcome Week 2004: New Student Orientation, Saturday-Tuesday
23  Freshmen Assessment Day, Monday
23, 24  Returning Student Check-In
23, 24  Late On-Campus Registration, Monday & Tuesday
25  Classes Begin, Wednesday
27  Last Day to Financially Register or Be Dropped From Classes, Friday
30  Late Enrollment Fee Begins, Monday ($100.00 + $30.00 Late Registration Fee)

Sept 3  Last Day to Enroll for a Full Load, Friday
6  Labor Day Holiday (Offices Closed), Monday
10  Last Day to Add New Courses, Friday
24  Last Day to Drop a Course without It Appearing on Transcript, Friday

Oct 15  Fall Holiday (Offices Closed), Friday [Columbus Day is no longer observed]
22  Last Day to Drop a Course without Academic Penalty, Friday

Nov 8 – 9  University Pre-VU, Monday-Tuesday
8 – 12  Continuing Student Housing Registration
9 – 13  Homecoming, Tuesday-Saturday
15 – 19  Continuing Students’ Academic Registration for Spring 2004 Semester, Monday – Friday
25, 26  Thanksgiving Holiday (Offices Closed), Thursday & Friday

Dec 6  Last Day of Regular Classes, Monday
7 – 10  Final Examinations, Tuesday-Friday
12  Final Day of Fall 2004 Housing
20 – 24  Offices Closed for Christmas Holiday, Monday-Friday
25  Christmas Day, Saturday

Spring Semester 2005

Jan 1  New Year’s Day Holiday, Saturday
3  Financial Registration Deadline, Monday
4  Late Financial Registration Fee - $30.00
6  New Student Check-In
6, 7  Late Academic Registration, Thursday & Friday
6 – 9  New Student Orientation
7  Returning Student Check-In
7, 8 Residence Facilities Open for New and Returning Students, Friday & Saturday
10 Classes Begin, Monday
14 Last Day to Financially Register or Be Dropped, Friday
14 Last Day to Enroll for a Full Load, Friday
17 Martin Luther King, Jr. Holiday (Offices Closed), Monday
18 Late Enrollment Fee Begins, Tuesday ($100.00 + $30.00 Late Registration Fee)
21 Last Day to Add New Courses, Friday

Feb 4 Last Day to Drop a Course Without It Appearing on Transcript, Friday
21 Presidents’ Day Holiday (Offices Closed), Monday

Mar 4 Last Day to Drop a Course without Academic Penalty, Friday
14 – 18 Spring Recess, Monday-Friday
25 Good Friday, No Classes (Offices Closed)
27 Easter Sunday

April 11 – 15 Continuing Students’ Academic Registration for Summer 2005 and Fall 2005, Monday-Friday
18 – 22 Returning Student Housing Registration
29 Last Day of Class, Friday

May 2 – 5 Final Examinations, Monday – Thursday
6 Baccalaureate, Friday
6 Residence Hall Check Out Day (non-seniors)
7 Commencement, Saturday
9 Resident Hall Check Out Day (graduating seniors)

*Dates for Baccalaureate & Commencement are subject to change.

Summer Sessions 2005

May 9 – 27 Session I
May 30 Memorial Day Holiday (Offices Closed), Monday
May 31 – June 17 Session II
June 20 – July 8 Session III
July 4 Observance of Independence Day Holiday (Offices Closed), Monday
The College

MISSION: The College at Vanguard University of Southern California provides students with a variety of courses of study leading to the Bachelor of Arts or Bachelor of Science degree. These courses are designed and delivered by a faculty of Christian scholars committed to engaging students intellectually, socially, and spiritually within an environment of academic excellence and Christian community. Students progress through a curriculum of core, major, and elective courses, emphasizing active learning techniques and focusing on the knowledge, skills, and values necessary for life success. In addition to classroom experiences, students will have numerous opportunities for involvement with faculty and others in academic, research, professional, and ministry activities. Students who apply themselves fully and graduate will find themselves comprehensively prepared for a meaningful and fulfilling life, whether their goals are graduate studies, career, or Christian ministry.

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EDUCATIONAL TARGETS AND GOALS

The Educational Targets and Goals of VUSC were adopted by the faculty and administration during the 1995-96 academic year to define the student profile and learning outcomes which correspond to the College’s institutional mission. The core curriculum and the various liberal arts, science, and professional programs are designed to produce the following student profile and student learning outcomes.

Intellectual Engagement

Students will . . .
• learn to think critically and evaluate evidence rationally,
• acquire and continue to use skills for learning,
• utilize research methods for the expansion of knowledge and problem solving,
• integrate learning with Christian faith and living, and
• develop the ability to communicate the fruits of learning and research clearly and effectively.

Spiritual Formation

Students will . . .
• understand Christian existence as a journey that integrates human experience with personal faith,
• gain an appreciation for the value of participation in communities of believers, and
• develop and maintain a biblically based and theologically sound Christian lifestyle of personal and social responsibility.

Professional Excellence

Students will . . .
• understand current theories and practices in their respective academic disciplines in the context of the liberal arts and sciences,
• develop lifelong skills for communicating and performing professionally,
• achieve technological competence in acquiring and processing information,
• acquire interpersonal ability to work harmoniously with others, and
• internalize a strong sense of professional ethics.

Aesthetic Expression

Students will . . .
• understand various sources of aesthetic sensitivity and expression as inherent human endowments and part of God’s creation,
• gain an awareness, understanding, appreciation, and expression of the fine and performing arts, and
• develop interpretive frameworks of aesthetic truths and values for personal wholeness and community enrichment.
Responsible Stewardship

Students will . . .

• adopt a lifestyle of personal health and well-being,
• appreciate the value of family and other meaningful relationships,
• exhibit the responsibilities of citizenship in society,
• gain a global outlook in caring for the environment, in promoting social justice and economic empowerment, and
• promote the church’s mission through community service.

Sociocultural Responsiveness

Students will . . .

• demonstrate a capacity to challenge personal prejudices, appreciate cultural diversity, and learn from other cultures,
• develop a commitment to pursue peace, justice, and reconciliation in a pluralistic society; and
• celebrate the differences of race, ethnicity, gender, and age within the biblical vision of inclusiveness and the equal value of all people.
STUDENT LIFE AND SERVICES

Student Life Center

MISSION: The Student Life Center of Vanguard University is committed to serve and support the student in all aspects of his or her university life. Creating an environment that is conducive to spiritual development, scholastic success, and social benefit is the ongoing goal of the Student Life program.

Student Learning and Development

The Center seeks to provide an environment that is conducive to student learning. Programs and services are designed to create a seamless learning environment so that learning is supported both in and out of the classroom. Because the University believes that personal development and education go hand in hand, a program of student development is maintained to assist students in all areas of personal growth, including their adjustment to university life.

Student Health Services

Good health is a prerequisite to efficient academic work; therefore, care is taken to protect the health of students and to give attention to those who become ill. For this reason the University works in conjunction with local medical clinics and hospitals to provide necessary care to students who become ill. The Health Center is also available for minor injuries and initial consultation.

Professional Christian counseling services are provided through the Counseling Center. The Counseling Center is supervised by a licensed Marriage and Family Therapist, and students can make confidential appointments to discuss their spiritual, personal, and emotional concerns. In addition, any member of the faculty, staff, and administration is available to students.

Student Housing

The University provides comfortable accommodations in a home-like atmosphere at a reasonable cost. Residence facilities are maintained both on and off campus and can accommodate single students in a variety of settings, including traditional, quad, studio, and apartment housing. The Residence Life Program is supervised by the Director of Residence Life, and each residence facility is under the supervision of a full-time, professional Residence Director. The residence staff also includes Resident Assistants who are spiritually and emotionally mature students living and working in each facility to create a healthy environment.

Because Vanguard University is a residential University, all single students under twenty-one years of age are required to live in university-owned housing unless they are residing with a parent or legal guardian. Any exception must be approved by the Director of Residence Life. Additionally, on and off campus students are not permitted to live with members of the opposite sex other than their spouse.

Residence facility rooms are furnished, with the exception of married student housing. Students should provide linens, towels, blankets, a pillow, and a bedspread. Residence rooms are designed for double or triple occupancy.
The University reserves the right to hold periodic room inspections of the residence areas without advance notice. Further, the residence areas are normally closed during vacation periods and the right of occupancy does not include these periods. Additional information regarding residence life is located in the Student Handbook.

**Food Services**

Meals are served regularly in the Dining Commons for all resident students. Resident students may elect to participate in various board plans. Individual meals may be purchased by off-campus students. Meal cards are also available from the cashier in the Business Services Office. Any exceptions to food service requirements should be discussed with the Vice President for Student Affairs.

**Employment Services**

An employment referral service to assist students in finding part-time employment while attending the University is maintained through the Student Life Center. Campus employment opportunities are available in various departments. Students may also take advantage of the career planning services available.

**The Career Guidance Center**

The Career Center can help students decide a college major or make career decisions based upon a battery of career assessments. This information, along with the Center’s resource materials, information about job trends and occupations, and one-on-one counseling, can direct students on a career path that is both suitable and fulfilling. The Career Center is located in Scott Center, Room 18. Counseling appointments can be made by calling (714) 556-3610, ext 348. Walk-ins welcome.

**Learning Disabilities**

Students with documented learning disabilities who desire assistance should contact the Student Life Center. A Learning Assistance Program is available and a professionally trained staff helps students work with their faculty members to provide reasonable accommodations.

**Physical Disabilities**

Students with physical disabilities are encouraged to contact the Vice President for Student Affairs to determine what accommodations can be provided to assist the student in negotiating the campus environment.

**Tutorial Services**

Students may receive academic assistance in all disciplines free of charge through the Tutorial Center located on the second floor of Scott Academic Center. Additional tutorial assistance in preparing written assignments and research papers is available through the Writing Center. The Tutorial and Writing Centers are located on the second floor of the Scott Academic Center.
Eligibility to Participate

Broad participation is encouraged in the many student activities Vanguard University provides. Eligibility to participate in all cocurricular activities is determined in part by the student's scholastic record. Students are encouraged to consult the Student Handbook for eligibility standards.

The individual student's participation in cocurricular activities and student offices is limited for both the protection of the student and to insure that many students have full opportunity for participation.

Christian Involvement

The emphasis on the spiritual dimension of one's life makes the university experience at Vanguard University distinctive. The Spiritual Formation Department promotes activities to assist students in their spiritual development. Students meet regularly in Chapel services which afford many challenging opportunities for spiritual growth. Chapels include ministry to the University community through musical presentations, student leaders, and lay and religious leaders.

Chapel attendance is recorded, and students should consult the Student Handbook for details with regard to absences due to illness or work obligations. Excessive Chapel absences will be the basis for disciplinary action.

A special student-led Prayer & Praise Service is held in the Dining Commons each Wednesday night, and small group meetings are held weekly, providing an opportunity for fellowship and prayer for personal and group needs.

Students may identify themselves with the church of their choice and are encouraged to attend services regularly. There is no substitute, however, for personal prayer and Bible study. Therefore, students should set aside time for personal devotions.

Outreach Ministries

All students, regardless of their major or vocational goals, are encouraged to participate in some form of ministry during their experience at VUSC. Outreach Ministries is a program designed to assist, train, and place students in ministry assignments. Opportunities for Christian service include on-campus ministry groups, work in local churches and Christian organizations, and placement in missionary service, both in the US and around the world.

Student Government

Vanguard University endorses and practices self-government by students. The Associated Student Body (ASB) government works within the larger context of the University community, its values, and objectives. Specifically, student government is a means to promote spiritual and academic vitality and growth. The ASB serves as a liaison between students, administration, and faculty, providing a means for discussion and solution of student problems. The Student Council is advised by the Director of Leadership Development and Activities and is amenable to the Vice President for Student Affairs.
Class Organization
Each class organizes, elects its own officers, and functions under the direction of the Associated Student Body (ASB) government.

Student Activities Board
The Student Activities Board is an organization designed to promote various student activities. Board membership represents the several departments of student activity. The Student Activities Board promotes student activities, publishes a monthly calendar, maintains an activities web site, provides leadership training opportunities, and encourages a healthy, active student culture.

Student Organizations
All members of the student body are members of their respective class organizations. In addition to these, there are many cocurricular organizations and activities on campus such as: Anthropology Club, Cheerleaders, Christian Educators Association, Delta Kappa, Forensics, Infinity Plus (math club), International Student Fellowship, Mu Kappa (missionary dependents), Musician's Guild, Outreach Ministries, Phi Alpha Theta, Psi Chi, SIFE (business), Ski Club, Sociology Club, and the Spanish Club.

Student Publications
The Sojourn is the student body yearbook and is a pictorial account of the University during the academic year. Students interested in layout, photography, and writing are encouraged to assist in the publication of the yearbook.

The VUSC “Vanguard Voice” is a publication of campus news and information of interest to the University community. Students who are interested in journalism and are enrolling for the journalism course are afforded excellent opportunities for development by joining the newspaper staff.

Intramural Sports
In addition to the sports sponsored by the Intercollegiate Athletic Department, intramural competition provides opportunities for men and women to participate in the athletic program. Tournaments and regular seasons for coed softball, flag football, floor hockey, volleyball, basketball, ping pong, target shooting, tennis, archery, and other sports are scheduled throughout the year.

Drama
At least four major theatre productions, student showcases, a dance recital, and a musical revue are performed each year in the Department of Theatre Arts.

Forensics
Vanguard University participates in state and national forensic competition. Each year students have qualified for the national tournament. Students may compete in the categories of parliamentary debate, expository speaking, impromptu speaking, extemporaneous speaking, oral interpretation, drama interpretation, poetry interpretation, prose interpretation, communication analysis, persuasive speaking, and other related events.
Musical Organizations and Events

The Music Department at Vanguard University sponsors six musical organizations on campus including the University Concert Choir, University Women’s Chorus, Vanguard Singer’s and Band, University Orchestra, Jazz/Stage Band, and Barbershop Quartet. Most of these performing ensembles represent the university at churches, schools, conferences, and conventions; travel on out-of-state and international tours; and make professional recordings. Recent tours and opportunities include Carnegie Hall in New York City, Portugal, China, Japan, Hawaii, and Canada. Membership in these musical ministry organizations is open to all undergraduate and graduate students by audition and interview.

The Department also presents two major concerts each year—at Christmas and in the Spring Semester. Various musical groups on campus participate in these two presentations.

Students also perform as members of the Chapel Worship Teams, Prayer and Praise Band, Pep Band, and a variety of other musical groups.

Concerts and special events are offered at the Orange County Performing Arts Center and nearby colleges and universities, and students are encouraged to attend. Season memberships are available at special student rates to the Community Concerts in which a wide variety of international talent is presented each year.

Student Life and Responsibility of Membership

Vanguard University is a Christian academic community that encourages individual integrity and responsibility in accordance with biblical Christianity and its social and ethical implications. University objectives assume that a member of the community is both committed to the Lord Jesus Christ and to the development of Christian character and lifestyle. The student, by virtue of enrollment, agrees to accept the responsibilities of membership in the University community as specified in the Student Handbook.

Biblically Speaking

Our goal is to understand and interpret every aspect of life in the VUSC community from a biblical point of view. To love God with our whole being and to love our neighbor as ourselves are foundational principles of the Lordship of Christ practiced by every responsible VUSC member.

Responsible Freedom

VUSC recognizes that while the Scriptures do not provide specific teaching regarding all social and moral practices, they do advocate self-restraint in that which is harmful or offensive to others. Therefore, all members of the community need to exercise their freedom responsibly in relationship to the various communities of which we are a part, and with loving regard for the sensitivities of others.

Loving Involvement

Love not only means understanding and supporting one another, but it also requires a willingness to confront others whose behavior is harmful to themselves and to the community. Love, in both regards, provides the environment of positive influence conducive to learning and to the energizing presence of the Spirit of the Lord.
Rules, Restraints, and Responsibilities

The University has chosen to call for obedience to moral law as taught in the Old and New Testaments and exemplified in the life of Christ. Also, certain prudential rules which contribute to the environment appropriate to the University’s aims and goals are required of community members. The responsibilities that membership at Vanguard University entails are:

1. to love God and all members of the VUSC community;
2. to practice righteousness and justice in dealing with one another, to help those in need, and to seek reconciliation when personal differences arise (Micah 6:8, Matt. 18:12-17);
3. to fulfill one’s potential for spiritual growth by active, regular participation in worship opportunities within the community;
4. to be willing to confront, in love, a fellow student whose lifestyle conflicts with that of the expectations of the community;
5. to accept the responsibility of the Great Commission (Matt. 28:19-20) by participating in the outreach ministries of the community;
6. to develop conscientiously one’s academic potential;
7. to disassociate from practices known to be morally wrong by biblical standards, such as drunkenness, gluttony, stealing, slanderous or profane language, all forms of dishonesty, occult practices, and sexual sins (lust, premarital sex, adultery, homosexuality, etc.);
8. to guard against attitudes such as greed, jealousy, pride, bitterness, needless anger, an unforgiving spirit, harmful discrimination and prejudice such as that based on race, sex or socioeconomic status;
9. to refrain from gambling, the possession or use of alcoholic beverages, tobacco, non-medical narcotics or hallucinogenic drugs (including marijuana);
10. to practice discretion and restraint in the choice of television programs, music, movies, theater, social dancing, printed matter, electronic media (including the Internet) and other public programs; as well as organizations with which one associates;
11. to use the Lord’s Day for worship, rest, Christian fellowship, and service; and
12. to become familiar with the contents of the Student Handbook, and to abide by the academic, social, and spiritual responsibilities of the members of the University community.

Voluntary Commitment

These rules apply to the student while he or she is enrolled in a University program or residing in University-approved housing. Each student is expected to exercise restraint in these matters even when he or she is not under direct University jurisdiction. This policy means that these rules apply for the whole academic year, from the beginning of the Fall semester until the completion of the Spring semester, including all vacation periods. The same expectations apply for all Summer programs.

It is expected that each individual who voluntarily joins the Christian academic community of Vanguard University will, with God’s help, deepen one’s spiritual commitment and understanding, develop moral character, develop one’s intellectual and creative abilities, and participate constructively in the life of the University.
Student Automobiles

All student automobiles used on campus must be registered with Campus Safety Services at the time of student registration. Students must have adequate current public liability and property damage insurance in order to operate an automobile on the campus. A parking permit will be issued at the time of automobile registration.

Dress

In conformity with the best collegiate Christian standards, all students are expected to dress modestly and in good taste. To accomplish this, extremes in style should be avoided.

Social Life

The University believes that a coeducational institution provides the most satisfactory atmosphere for an educational experience. Conduct at all social gatherings is expected to meet the highest Christian standards. Social activities under the supervision of the Student Life Center are planned to give the students a well-rounded social life in keeping with these high standards.

Student Handbook

A copy of the Student Handbook of campus and resident guidelines is made available to each student. Students are expected to be familiar with its contents and to conduct themselves in accordance with its provisions.
FINANCIAL INFORMATION

Financial Aid Office

MISSION: The Financial Aid Office exists to assist students in planning and procuring funds for educational costs. Recognizing that every student at one time or another experiences anxiety in regard to college costs, Vanguard University offers financial aid in the form of employment, loans, grants, and scholarships to supplement the financial resources of the student and family. Providing a financial aid package that supports the educational goals of the students admitted to VUSC is the mission of the Financial Aid Office.

The Financial Aid Office provides counseling and assistance to students and their families by providing information about financial aid options and application procedures. The Financial Aid Office is open Monday through Friday from 8:00 a.m. to 5:00 p.m. and is closed to current students during chapel hours.

Financial Aid Sources

Vanguard University offers federal grants, state grants, institutional scholarships, federal loans and employment opportunities to qualified students seeking assistance to help pay for educational costs. Vanguard University awards financial aid to students regardless of race, color, sex, national origin, or disability. All students are guaranteed fair and equal treatment in the awarding of financial aid.

Information about specific scholarships, grants, loans, and employment are available in the Financial Aid Brochure. This brochure is available in the Admissions and Financial Aid Offices.

Applying for Financial Aid

Students applying for financial aid should follow the steps below:

Step 1: Apply for admission to Vanguard University. All applicants for financial aid must be accepted for admission to the University.

Step 2: File the Free Application for Federal Student Aid (FAFSA). The school code (001293) must be included for information to be sent to Vanguard University.

Step 3: California residents applying for the Cal Grant Program must complete and mail the Cal Grant GPA Verification Form by March 2 each year.

Students interested in the Vanguard University talent scholarships (Athletics, Forensics, Music and Theatre) must contact the appropriate university department for scholarship requirements.

Students must complete the new financial aid applications process every academic year. Aid applications are available in the Financial Aid Office.
Aid Application Deadlines

The Priority Deadline for financial aid is March 2 of each year. Students applying by the Priority Deadline will be considered for all sources of financial assistance based on eligibility. Students applying after the deadline will be awarded financial aid based on availability of funds. Students are encouraged to apply as soon as possible after January 1, and before March 2, in order to receive the best financial aid packages.

Financial Aid Disbursements

Financial aid will be applied directly to the student’s account in The Business Services Office to cover tuition, fee, room, and board charges. Students attending both the Fall and Spring will receive two disbursements, one at the beginning of each semester. Financial aid is awarded for the full academic year and will be disbursed by semester to the student’s account. Students attending only one semester are only entitled to the financial aid awarded for that semester.

Federal Stafford and PLUS Loans are co-payable to the borrower and Vanguard University and will be applied to the student’s account in The Business Services Office.

Satisfactory Academic Progress

Students applying for financial aid must demonstrate satisfactory academic progress in their degree program.

GPA Requirement: All financial aid recipients are required to maintain a minimum 2.00 Cumulative GPA. The GPA will be reviewed at the end of each semester.

Unit Requirement: Full time financial aid recipients must make progress toward a degree as follows:

- Undergraduates = 24 units per academic year
- Graduates = 18 units per academic year

Students approved for part-time enrollment must complete the number of units for which financial aid was approved and funded.

The following grades meet the satisfactory academic requirements: A, B, C, D, and CR. The following grades do not meet the academic requirements: W, WP, WF, F, and I.

Repeated courses for which a satisfactory grade has been given may count only once for the purpose of academic progress.

Unit completion will be reviewed at the end of each semester.

Program Duration: Students are expected to complete their degree program within a maximum time frame. Time frame is measured in equivalent full-time semesters. For transfer students, every 15 units of accepted and transferable units equals one full time semester:

- Undergraduates = 10 full time semesters
- Graduates = 6 full time semesters
The Financial Aid Office will review satisfactory academic progress at the end of each semester. Students not maintaining the GPA or unit requirements will be granted one semester of probation to bring the deficit units or GPA back to minimum standard. Failure to make up the deficit units and/or GPA by the end of the probation semester will result in the immediate termination of financial aid eligibility. Students completing the maximum number of semesters allowed for their degree program will be terminated from future financial aid. Students may appeal termination from financial aid due to lack of satisfactory academic progress by completing the required appeal forms available in the Financial Aid Office.

Costs and Payment Policies

Educational Expenses

Payment of educational costs should be considered well in advance of registration. The essential costs are published prior to each new year and are available to students and parents so that proper preparation may be made. Financial arrangements are made with students individually, and each student is responsible for keeping his or her student account current. For a complete list of tuition, fees, and charges, please refer to the current course schedule. The University reserves the right to change tuition, fees, and/or charges without advance notice, should conditions so warrant.

Payment of Education Costs

Since the essential costs (tuition, room, board) are known in advance, students should make arrangements prior to registration to handle their account in accordance with university policies and the individual’s resources. The Financial Aid Office exists to assist the student in planning and procuring funds for educational costs. Students should pursue all forms of financial assistance through the Financial Aid Office.

The semester charges are due and payable on or before registration. Only financial aid from authorized and approved loans, scholarships, and other forms of student aid will be used in determining cash payment requirements. All such student aid is administered through the Financial Aid Office. Educational costs may be financed through the student’s own bank, credit union, or other financial institution.

The College offers three payment options. Prior balances must be paid in full. Payment option arrangements should be made prior to registration:

1. **Payment in full**—consisting of the amount not covered by grants and scholarships—must be made by the Financial Registration deadline of August 15 for Fall and the day prior to when classes begin for Spring. If Stafford or PLUS loans will be used to pay for semester charges, this option may not be used.

2. **Enrollment with Tuition Management System’s (TMS) annual ten-month payment plan.** A budget is set up with this outside agency based on estimated charges less estimated financial aid (including loans) for the entire school year. The first payment must be received by TMS no later than July 20 of each year to enroll in this option. There is a $100.00 enrollment fee for this plan. A budget must be approved and a contract signed with The Business Services Office each semester by the appropriate deadlines. All prior balances must be paid to be eligible for this option. Information regarding this option is mailed in June by TMS to all registered and prospective students.

3. **The Standard Option** is for at least 70% of the total semester charges plus any prior balance to be covered by financial aid or cash payment by the Financial Registration deadline of August 15 for Fall.
and the day prior to when classes begin for Spring. The remaining balance due is payable in three monthly payments due the 15th of the following three months. This payment option is subject to finance charges of .83% per month on the unpaid portion of the student’s account. A contract must be signed with The Business Services Office by the appropriate deadline.

**Deposits**

For new students applying for on-campus housing the initial enrollment deposit of $200 serves as the deposit to hold a housing assignment. Returning students must submit a housing reservation deposit of $200.00 for each subsequent academic year. The deposit is required upon submission of the campus housing application and renewal form to the Student Life Office.

For both new and returning students, a refundable cleaning/damage deposit of $150 will be required of all students living in campus housing. This deposit is automatically charged to the student’s account upon approval for on-campus housing.

**Student Health Insurance**

All Undergraduate and Graduate students are required to have health insurance. Undergraduate students who are enrolled in at least 7 units and Graduate students who are enrolled in at least 5 units will automatically be enrolled in and charged for a University-sponsored health insurance plan unless they provide evidence of coverage under another plan to The Business Services Office by the given deadline. International students are required to carry VUSC insurance whether or not they maintain their own policies. Students enrolled in the School for Professional Studies who are interested in purchasing Vanguard’s Student Insurance Plan should inquire within The Business Services Office.

**Bookstore Charges**

Books, printed notes, and other supplies required for courses offered may be purchased by students from the Founders Bookstore. Purchases may be made with cash, check, or major credit cards.

**Educational Loan Agreements**

Students leaving the University with a balance due must complete an Educational Loan Contract with the Student Receivables Office. VUSC policy holds the submission and signing of this contract as a requirement for participation in graduation ceremonies.

**Transcripts**

Two academic transcripts are furnished free to current or former students. For each additional transcript there is a fee of $4.00. For 24-hour service, additional fees may be charged. A transcript will not be issued to, or on behalf of, any student whose Educational Loan (student account) is not paid in full or whose Federal Perkins Loan is delinquent.
Meals

All students residing on campus during regular semesters are required to participate in a meal plan provided by the University (see Food Services section under Student Life and Services). Adjustments may be made for those whose regular off-campus work hours or verified medical problems prevent meal attendance of at least ten meals per week during scheduled Dining Commons hours. Anyone seeking an adjustment under the above provisions should contact the Vice President for Student Affairs before the end of the second week of the semester. An additional fee is charged for meals during Christmas break.

Room

Residence on campus is available for students in two residence towers, three residence halls, and Vanguard Centre. Room costs are established on a semester basis, and rooms are to be vacated at the end of the semester or upon withdrawal from classes, except for those students enrolled in both the Fall and Spring semesters.

The College retains the right to use student housing during the Christmas holidays and Spring break for college-endorsed conferences. Advance notice of two weeks will be given to students if their room is needed.

Refund Policies

Tuition Refunds

Tuition refunds will be made for withdrawal from the University or course load reduction when an official withdrawal form or an official add/drop form is filed with the Records Office. Refunds will be based on the date of receipt of the official forms by the Records Office according to the following tuition refund schedule:

- Prior to the First Class Session: 100%
- Through the Second Week of the Semester*: 100%
- Through the Fourth Week of the Semester: 50%
- Through the Eighth Week of the Semester: 25%
- After the Eighth Week of the Semester: -0-

Refund schedule applies to tuition, room, board and residence life, student services, and unused course fees. Students who withdraw or are expelled from the institution may be required to have some or all of their financial aid returned to the various aid programs. Any student who wishes to withdraw from the University must notify the Records Office of their “intent to withdraw.” The amount of financial aid to be returned for the student will be calculated based on this date. Federal aid will be returned based on the amount of the semester the student has completed. State and institutional aid will be returned based on the refund percentage applied to the student’s institutional charges. See the Financial Aid Office for calculation.

* The first week of the semester ends at close of business on the third day of classes for the fall semester and the fifth day of classes for the spring semester. Weeks following are regular five-day business weeks. Other class schedule formats are prorated accordingly.
Room and Board Refunds

Room and board refunds will be made to students who have withdrawn from the University or have received an on-campus exemption through the Office of the Vice President for Student Affairs. The refund is based on the tuition refund schedule listed above and is calculated from the established University occupancy date and the actual date of vacancy.

Orientation Fee

This fee is non-refundable.

Other fees

All other fees including all unused course fees are refundable based on the tuition refund schedule listed above.
ACADEMIC INFORMATION

Admission Policies for Traditional Undergraduate Programs

Undergraduate Admissions Office

MISSION: The mission of the Undergraduate Admissions Office is to market VUSC effectively with integrity to the Christian prospective student population, and to provide high quality admissions counseling and information to prospective students and their parents, pastors, and counselors.

Selective Admission

The College of Vanguard University practices selective admission and encourages applications from Christian students who desire an education that integrates the Christian faith with learning and living, provides intellectual challenge and growth, and fosters spiritual commitment. The College, therefore, reviews applicants’ academic records, moral character, and willingness to comply with the standards and values of the College. All applicants are evaluated without regard to race, gender, age, political affiliation, national origin, or disabling conditions.

The average freshman enters VUSC with a high school grade point average of approximately 3.39. Vanguard has a priority GPA of 2.80, with a minimum of a 2.50 GPA required for freshmen. Transfer students are required to have a minimum of a 2.00 GPA. A limited number of students who do not meet these minimum GPA requirements may be admitted on a “provisional” status. Provisional status places students on academic probation during their first semester of attendance, and requires at least a 2.0 grade point average during that semester in order to continue at VUSC. Please note that students are not guaranteed admission by meeting minimum GPA requirements.

High School Preparation

The College does not require a set pattern of high school subjects. However, a strong college preparatory program in high school is vigorously recommended. The following high school courses are considered basic for college admission:

- English—4 years
- Mathematics—2 years
- Science—2 years
- Social Studies—3 years

High school students could further enhance their experience in college by taking additional courses in the disciplines above and other courses in humanities, foreign language, and practical application courses such as those requiring computer literacy.

Application Deadlines

Fall Semester

Early Action (fall only, freshmen only)
- December 1, 1st application deadline
- January 15, 2nd application deadline

January 15, notification sent

March 1, notification sent

Regular Admission
- March 2, priority deadline for regular admission
- (notification sent after admissions files are completed and reviewed)
Early Action: If Vanguard University is one of your top college choices, you are encouraged to apply by the Early Action deadlines listed above. Students applying to Early Action are reviewed at a higher academic standard than Regular Admissions. If you are not admitted under Early Action your file will be reviewed under Regular Admissions, allowing for additional materials to be submitted, including updated transcripts, test scores, and/or additional recommendations.

Spring Semester
Rolling admission. Notification will be sent once the file is completed and reviewed.

It is encouraged that students apply for admission as early as possible. Applicants are only considered for admission once their file is complete, and are not guaranteed admission by meeting minimum requirements. Applications received after July 31 for the Fall semester or after November 30 for the Spring semester may not be processed completely in time for registration, requiring the student to defer their application to the following semester.

Students desiring financial aid should submit a “Free Application for Federal Student Aid” (FAFSA) to the government by March 2. In order to meet the March 2 priority deadline for financial aid, California residents must also file the GPA verification form with the California Student Aid Commission by March 2.

First-Time College Freshmen
Applicants for admission to VUSC as freshmen must follow the procedure outlined below:

1. **Application.** Submit the undergraduate application for admission to the Undergraduate Admissions Office with the $45 (non-refundable) application fee.

2. **High School Transcripts.** Arrange for an official copy of your high school transcript to be sent to the Undergraduate Admissions Office sometime during the first semester of your senior year. Applicants are also responsible to request that their final high school transcript, with graduate graduation date be forwarded upon graduation.

   • Students graduating with a General Education Development (GED) diploma must submit test results along with transcripts of any high school work completed.

   • Students who have graduated from a non-regionally accredited or non-ACSI accredited high school, or who have been home-schooled must achieve satisfactory test scores from the ACT in order to be considered for admission and financial aid. A student may take the SAT, however he/she would also be required to take the GED in order to be eligible for federal and state student financial aid (according to federal guidelines).

3. **References.** The University requires two references for admission. A Pastoral Reference, along with an Academic Reference from a teacher or employer. Reference forms are included in the application for admission.

4. **Standardized Tests.** All freshmen applicants are required to take either the Scholastic Aptitude Test (SAT) or the American College Test (ACT). Vanguard recommends a minimum score of 910 (combined verbal and math sections) on the SAT or a composite score of 19 on the ACT for admission to the university. Information and registration forms may be obtained from your high school counselor. The addresses for testing information are as follows:
Transfer Students

Students desiring admission by transfer from a recognized college or university will follow the same basic procedure outlined for freshmen above. Transfer students are also subject to the following requirements:

1. **High School Transcripts.** An official transcript of high school credits is not generally required of students who have earned sixty (60) or more semester college credits.

2. **Transfer Reference.** Transfer students who have attended another Christian college are required to submit a transfer reference form (available in the Undergraduate Admissions Office) to be completed by the Associate Provost at the most recent Christian college attended.

3. **References.** The University requires two references for admission. A Pastoral Reference, along with an Academic Reference from a teacher or employer. Reference forms are included in the application for admissions.

4. **Standardized Tests.** A student transferring from a regionally unaccredited liberal arts or Bible college must present acceptable scores on either the College Board Scholastic Aptitude Test (SAT) or American College Test (ACT). Other transfer students who have completed their core curriculum requirements in English and mathematics are not generally required to submit standardized test scores.

5. **Official Transcripts.** An official transcript of all college work must be sent to the Undergraduate Admissions Office. Credit for courses receiving less than a grade of “C-” will not transfer. A course receiving the grade of “D,” however, may satisfy core curriculum requirements for graduation at Vanguard University (no more than three core curriculum requirements can be satisfied with a “D” grade). At no time will transfer students be admitted until they present evidence of honorable dismissal from the institution last attended.

6. **Community Colleges.** A maximum of seventy (70) units may be transferred from community colleges. Work considered as terminal, occupational, or industrial arts will not be included in the 124 unit hours required for graduation.

7. **Minimum Required Units.** A minimum of twenty-four (24) of the last thirty (30) units and at least one-half of an academic major must be taken at VUSC.

8. **Core Curriculum.** Transfer students who have not fully met the core curriculum requirements of Vanguard University may be allowed to satisfy these deficiencies by substituting similar courses from those that were accepted. The Registrar will make such determinations.
Articulation Agreements with California Community Colleges

Students at California community colleges who are considering transferring to Vanguard University should follow the CSU pattern of study with the Intersegmental General Education Transfer Curriculum (IGETC) at the community college of attendance, with the following stipulations:

1. Only students who are not currently enrolled, and who have not been previously enrolled, at Vanguard University may use the IGETC pattern to meet the core curriculum requirements at VUSC.

2. Areas 1 through 5 (CSU pattern) must be followed with the following exceptions:
   - Area 4: Only 6 units required in two different disciplines.
   - Area 5: Only one class in Group A or B is required, but it must include a corresponding lab.
   - U.S. History OR U.S. Government is required.

3. Beyond the courses included in the IGETC pattern, students who transfer to VUSC will be required to take additional core curriculum coursework: fifteen (15) units of religion, three (3) units of a Multicultural Exposure course; and two (2) units of wellness/fitness courses. The three (3) units of a Multicultural course as well as the two (2) units of wellness/fitness courses may be taken at the community college as long as the total transfer credit does not exceed seventy (70) units.

4. Students at any California community college do have the option of transferring to Vanguard University before completion of the entire IGETC pattern. If a student transfers before completing the IGETC pattern, all coursework taken at the community college to meet IGETC guidelines will transfer to VUSC and meet core curriculum requirements.

5. Partial or full completion of the IGETC pattern does not guarantee admission to Vanguard University. Students may be approved for admission after an application for admission has been filed with the Undergraduate Admissions Office at VUSC.

Air Force Reserve Officer Training Corps (ROTC) Agreement

Through arrangements with Loyola Marymount University (LMU) in west Los Angeles, Vanguard University will accept 16 transfer units from students enrolled in its Air Force Reserve Officer Training Corps (AFROTC) program. In addition, students currently enrolled at Vanguard may participate in the AFROTC program as part of their studies. For more information, contact the Loyola Marymount University Department of Aerospace Studies (AFROTC) at 310-338-2770 or visit their website at www.lmu.edu/acad/rotc/.

Re-Admission

Students interrupting their educational program by not registering in any subsequent Spring or Fall semester must submit a simplified “Application for Re-Admission” (with a $15.00 application fee) to the Undergraduate Admissions Office. If the length of absence from VUSC exceeds two consecutive semesters, the student will be required to meet any new graduation requirements which may be in effect at the time of re-admission. Students who have completed twenty-four (24) units at VUSC and have formerly declared a major, after being out of attendance for no more than two consecutive semesters, may return finding that the requirements have not changed.
International Students

International students must complete the same admissions process as other freshmen or transfer students.

Additionally, international students must fulfill the following requirements:

1. **Financial Certification.** Submit annual financial certification showing financial sponsorship for duration of planned study. Financial aid is not available for international students.

2. **Deposit.** Submit a check in U.S. dollars to cover 70% of basic costs of first academic year before the I-20 form is issued.

3. **TOEFL.** International students for whom English is not their native language are required to take the Test of English as a Foreign Language (TOEFL) and submit their scores to the Undergraduate Admissions Office. A score of at least 550 on the paper-based test, or 213 on the computer-based test, is required for admission to Vanguard University.

4. **Transferring.** To become eligible for transfer to VUSC from another American college, approval must be obtained from the previous school attended and the U.S. Immigration and Naturalization Service.

5. **Full Time.** International students must maintain a minimum of twelve (12) units each semester.

Notification of Admission

Students applying for Early Action will be notified of their admissions status after January 15. Students applying for Regular Admission will be notified once their file is complete and has been reviewed. Upon acceptance to Vanguard University an acceptance packet will be mailed to each applicant that includes an acceptance letter, along with additional information to assist you in your college planning. The following procedures must be completed once admitted:

1. **Residence Arrangements.** All students will be sent a college resident application or an off-campus housing petition which is to be returned to the Undergraduate Admissions Office. Permission to live on campus is not considered official until confirmed in writing by the Student Life Center. Off campus students will also be sent a Health Questionnaire. This form is to be completed and returned to the Undergraduate Admissions Office, along with the Off Campus petition form. For on campus students the Health Questionnaire is part of the On Campus application form.

2. **Enrollment Deposit.** Prior to securing financial aid, academic course registration, and campus housing, approved applicants must submit a $200 enrollment deposit to the Undergraduate Admissions Office. This deposit is non-refundable after May 1 for Fall term applicants, and December 1 for Spring term applicants.

Student Classification in VUSC’s College

**Regular Students**—Students who have fully met all the requirements for admission, have been admitted to candidacy for a degree, and are making satisfactory progress toward graduation. A limited number of students who do not meet all the admission requirements may be admitted as “provisional” students. Students admitted provisionally generally are required to limit their course load to twelve (12) units per semester, and many are required to take a special course (College Learning Concepts) to assist with adjustment to the demands of college.
In order to receive regular classification and continue at VUSC, provisional students must attain a 2.0 grade point average in their first semester of full-time enrollment.

**Students-at-Large**—Students who are allowed to attend Vanguard University without submitting the credentials required for admission with regular status. This classification is possible only for those taking six (6) units or less during any semester except Summer Session. Student-at-large application forms are available through the Undergraduate Admissions Office. Students-at-large earn academic credit for work completed successfully, but they are not considered degree-seeking students at Vanguard University.

**Auditors**—Students may attend class with no obligation to participate actively in the work. For such students, no examinations are given, no assignments are requested or marked; however, no credit may be obtained for such attendance. Auditors pay the auditing fee. A student must attend at least 50% of the class sessions in order to have the audited course recorded on the transcript.
Academic Policies

Records Office

MISSION: The mission of the Records Office is to serve the VUSC community and external publics by implementing academic policy approved by the VUSC faculty into the functions of academic registration, institutional academic record-keeping/reporting, and the maintenance of students’ academic records.

Academic Calendar

Vanguard University operates on a two-semester academic calendar system.

Fall Semester—The semester normally is scheduled from late August to the Christmas Holiday. A normal load for this session is twelve to sixteen units.

Spring Semester—The semester normally is scheduled from early January to early May. A normal load for this session is twelve to sixteen units.

Summer Sessions—The Summer term, which normally is scheduled from mid-May through early July, is divided into three sessions. Three units can be earned in each of the three week sessions (four in lab courses), or a total of ten units in all three sessions.

Registration

Registration dates are specified on the calendar at the end of the University section of this catalog. A student may register for a course or courses after the cutoff date given, but for no more than the number of units equal to the number of full weeks remaining in the semester (including the week of final examinations), and with the permission of the instructor(s) involved.

Students will receive credit only for those courses in which they are formally registered. No registration is complete until tuition and fees have been paid or a satisfactory arrangement has been made with the Business Services Office. Late fees will be charged to students who do not complete the registration process prior to the published deadlines.

Students may not receive credit for concurrent enrollment at any other institution without prior approval by the Registrar. Further, the College reserves the right to cancel any scheduled course in which the enrollment is less than ten.

Student Academic Load in the College

A normal academic load is from twelve to sixteen units per semester. Students taking less than twelve units are considered to be part-time. Students who are employed for more than three hours of work daily will find that twelve units is a sufficient load. Each student may register for one class during each of the Summer sessions.

Students who wish to register for more than eighteen units must have a cumulative “B” average and must secure advance written approval from the chair of their department or division. Ideally, a student should budget two hours of preparation for each class hour.
The following persons must maintain twelve or more units per semester: international students possessing a student visa (F-1 status), Social Security dependents, students receiving Cal Grants, and students who participate in intercollegiate athletics.

Special Class Enrollment Options

Conference Courses—Junior or Senior students, who for good reason cannot enroll in a listed catalog course when it is regularly scheduled, may request to take a conference course. To have a conference course approved, a student must (1) receive permission from the instructor offering the course, the divisional or departmental chair, and the Registrar; and (2) pay a fee in addition to the regular tuition. No more than four conference courses may be credited toward graduation.

Individual Studies Courses—Junior or Senior students with at least a 3.0 grade point average may pursue specifically designed courses of individualized study within their major for up to three units per semester and for a total of twelve units applicable to graduation. Such courses are initiated by the student, who must secure an appropriate sponsoring faculty member to supervise and evaluate the project. A written prospectus of the nature of the proposed study, its objectives, resources, procedures, requirements, and basis for evaluation—as devised by the instructor or by the student in consultation with the instructor—must be submitted to the appropriate department or division chair and Registrar for approval. Individual studies carry an additional fee beyond regular tuition.

Pass/Fail Courses—Outstanding seniors and juniors may enroll for one course each semester on a Pass/Fail basis. A maximum of two courses taken on a Pass/Fail basis may be credited toward graduation. The request for such a grade must be made at the time of registration. These courses may not be used to meet core, major, or professional requirements with one exception: With the permission of the Provost, seniors maintaining a GPA of at least 3.25 may use an upper division course to meet a core curriculum requirement. A grade of “C” must be earned in order to be granted a “Pass” grade for the course. If an “A” grade is earned, it will be recorded on the transcript.

Residence Courses—Residence courses are those taken during regularly scheduled sessions on the VUSC campus as distinct from extension, correspondence, or other special courses.

Cross Registration Between Traditional Degree Programs in the College and Degree Programs in the School for Professional Studies (SPS)

Students enrolled in the traditional college may enroll concurrently in classes in SPS Degree Programs according to the following criteria:

1. Students are considered on a case by case basis.
2. Students must obtain “cross-registration” approval by their Divisional Chair.
3. Students must possess a cumulative GPA of 3.0 or higher.
4. Students must have at least 72 cumulative units (i.e., second semester junior status).
5. Students may not “cross-register” for more than nine cumulative units.
6. Students will be enrolled in SPS Degree Programs as “students at large” (not eligible for Financial Aid).
7. Students will pay the prevailing SPS Degree Programs tuition rate.

8. Students wishing to cross-register in SPS Degree Programs should request a cross-registration application form from the SPS Office.

SPS Degree Program students at VUSC may enroll concurrently in classes in VUSC’s traditional college according to the following criteria:

1. Students are considered on a case by case basis.
2. Students must obtain “cross-registration” approval by their Division Chair.
3. Students will be enrolled in the College as “students at large” (not eligible for Financial Aid).
4. Students will pay the prevailing traditional undergraduate tuition rate.
5. Students wishing to cross-register in traditional coursework should request a cross-registration application form from the Undergraduate Admissions Office.

Study Abroad Courses

Academic credit for college-sponsored study trips conforms to WASC guidelines. One unit hour is granted for each week of study, with an additional unit hour possible if academically warranted. All college-sponsored study trips and semester abroad programs must be approved by the Academic Affairs Committee. Some academic divisions and departments restrict the number of unit hours earned from study trips which students may count toward their major. Students should consult with their academic advisor or divisional or departmental chair for counsel on study trips or semester abroad programs.

Veterans Benefits

Vanguard University is approved for training of veterans and eligible persons under the provisions of Title 38, United States Code.

Upon acceptance into one of the University’s schools (the College, the Graduate School, or the School for Professional Studies), individuals eligible for veterans benefits may apply for benefits through the Records Office. The veteran must submit a certified copy of their separation papers (Form DD-214), along with the appropriate application form(s).

Vanguard University grants credit for certain types of military experience and educational training. Veterans accepted into the College or the School for Professional Studies will be awarded one physical education unit (to a maximum of 8 units) for every six months of active service completed, provided that an honorable discharge was received. The Records Office on an individual basis grants any additional credit.

Students receiving Veterans benefits will be put on Probation if their cumulative GPA drops below the graduation requirement for the program being attended as outlined below:

2.00 (“C” average) the College
2.00 (“C” average) the School for Professional Studies
2.67 (“B-” average) M.T.S. degree in the Graduate School
3.00 (“B” average) M.A. or M.S. degree in the Graduate School
Probationary status will continue until the student has raised his/her cumulative GPA to the minimum requirement. An individual will have his/her veterans benefits terminated if he/she remains on Probation for two consecutive semesters.

Credit by Testing and Extension

Vanguard University grants credit to students who receive the grade of “3” or higher on tests administered in the Advanced Placement Program of the College Entrance Examination Board.

Credits achieved through the College Level Examination Program (CLEP) exam offered in various college subjects may be applied to a degree program. Work taken through any regionally accredited extension or correspondence program will be recognized for fulfilling graduation requirements. A maximum of twenty-four units will be accepted from Advanced Placement, CLEP, International Baccalaureate (I.B.), other testing organizations, or from non-VUSC extension and correspondence programs. VUSC grants credit to students who receive a score of “4” or higher on the higher-level exams in the I.B. program.

Change of Class Schedule

Students are responsible for the individual program they select upon registration. Changes may not be made thereafter without the filing of an add/drop form in the Records Office. A class dropped during the first four full weeks is not entered on the transcript; however, one dropped subsequently up to the end of the eighth full week will appear on the transcript with a grade of “W.” Classes dropped after the eighth week will receive a grade of “F” unless the professor, aware of extenuating circumstances beyond the control of the student, is willing to grant a “WP” or “WF”; however, the student must be earning a minimum grade of “C” in the course to warrant a “WP.”

All classes added after the second full week of classes must be approved by the instructor or the chair of the division or the department.

For those courses that are offered on an unusual calendar, withdrawals received in the Records Office during regular business hours prior to the end of the first quarter of the total number of class hour sessions offered in the course will have no entry made on the transcript; withdrawals received in the Records Office during regular business hours prior to the end of the second quarter of the total number of class hour sessions will receive a “W” on the transcript; withdrawals received in the Records Office during regular business hours prior to the last class hour session will receive a grade of “F” unless the professor, aware of extenuating circumstances beyond the control of the student, is willing to grant a “WP” or “WF.”

LEAVE OF ABSENCE POLICY

The Leave of Absence Policy applies to those students who leave Vanguard University for a semester to participate in a study abroad program, internship, practicum, or due to circumstances beyond their control need time off (i.e., sickness, care of ill parent...). This policy does not apply to those students who wish to attend another institution, or simply take a semester off. Leave of Absences are typically for 1 semester, but may be given for up to 1 academic year. In order for students to qualify they must be in good academic standing, and apply in advance of the time period they wish to be on leave-of-absence. This is not intended for students wishing to withdraw during the current semester. Applications for Leave-of-Absence may be picked up in the Records Office. A Leave of Absence fee may be required.
Withdrawal from College

To withdraw officially from the College, a student is required to complete the following procedure:

1. Procure a withdrawal form from the Records Office.
2. Complete the form, including the required signatures.
3. Return the completed form to the Records Office.

Upon complying with this procedure, the student is then entitled to a refund in keeping with the refund policy found in the Financial Information section of this catalog.

Grading System

<table>
<thead>
<tr>
<th>Grade</th>
<th>Significance</th>
<th>Grade Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Exceptional</td>
<td>4.00</td>
</tr>
<tr>
<td>A-</td>
<td></td>
<td>3.67</td>
</tr>
<tr>
<td>B+</td>
<td>Above Average</td>
<td>3.33</td>
</tr>
<tr>
<td>B</td>
<td></td>
<td>3.00</td>
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<tr>
<td>B-</td>
<td></td>
<td>2.67</td>
</tr>
<tr>
<td>C+</td>
<td>Average</td>
<td>2.33</td>
</tr>
<tr>
<td>C</td>
<td></td>
<td>2.00</td>
</tr>
<tr>
<td>C-</td>
<td></td>
<td>1.67</td>
</tr>
<tr>
<td>D+</td>
<td>Below average</td>
<td>1.33</td>
</tr>
<tr>
<td>D</td>
<td></td>
<td>1.00</td>
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<tr>
<td>D-</td>
<td></td>
<td>0.67</td>
</tr>
<tr>
<td>F</td>
<td>Failure</td>
<td>0.00</td>
</tr>
<tr>
<td>W</td>
<td>Withdrawal</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>WP</td>
<td>Withdrawal Passing</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>WF</td>
<td>Withdrawal Failure</td>
<td>0.00</td>
</tr>
<tr>
<td>CR</td>
<td>Credit</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>I</td>
<td>Incomplete</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>P</td>
<td>Pass (Granted for “C” or higher)</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>AU</td>
<td>Audit</td>
<td>Not Applicable</td>
</tr>
</tbody>
</table>

A grade point is a numerical value assigned to a letter grade. Each unit with a grade of “A” is assigned four grade points. Each unit with a grade of “B” is assigned three grade points, et cetera. Thus, for example, a three-unit course with a grade of B is assigned a total of nine grade points. A grade point average (GPA) is determined by dividing the total number of grade points by the number of units attempted for which grade points are assigned.

The term “current grade point average” refers to the GPA earned in the last session of enrollment. The term “cumulative grade point average,” on the other hand, refers to the average of the total of grade points accumulated divided by the total of all units earned in the College. The cumulative GPA is calculated and then entered on the transcript of the student’s academic record at the end of each session or semester.
While courses are transferred from other colleges, grade point averages are determined only on the basis of courses completed at VUSC.

Incomplete Grades
Incomplete work in the College must be made up by no later than four calendar weeks following the Friday of the final examination week of the semester (or other academic session) in which the “Incomplete” was granted. If this is not done, an alternate grade, which the instructor assigns along with the “Incomplete,” automatically becomes effective and is placed on the permanent record of the student. An instructor is under no obligation to assign an incomplete grade or to administer a make-up examination. Exceptions or extensions to the four-week limitation are made only with the approval of the division or departmental chair of the academic division or department in which the course is offered.

Grade Change Policy
Grades submitted by faculty to the Records Office are considered final. Students who believe a grade was assigned in error must contact the instructor of the course to review his/her records. Submission of a grade change to the Records Office can be made by the faculty member no later than two semesters following the term in which the grade was originally assigned. Requests for exceptions to this policy must be made to the Provost.

Class Attendance
Regular and punctual class attendance is expected and is essential to optimum academic achievement. Students in lower division classes are given an “F” for any course in which they have been absent more than one-fifth of the scheduled class meetings. Attendance requirements in upper division classes are established by each teacher.

Absences occasioned by participation in a college-approved activity (e.g. field trips, athletic contests) are governed by the following:

1. Students are responsible for initiating the process of makeup work. Work must be submitted when due whether or not the student is present.
2. Scheduled events (games, concerts, tournaments) constitute an excuse to miss class; however, practices do not.
3. Students should clear their class schedules with coaches or directors before registering for classes to minimize potential conflicts.
4. Missed classes for authorized events will count toward the one-fifth absence allowance. Student athletes and others affected by excused absences should be particularly careful not to miss other class sessions for unauthorized reasons.
5. Students shall not be penalized for missing class for authorized college activities by loss of attendance points. On the rare occasion it would be impossible to make up a missed class or lab, the student should miss the activity and not be penalized by the coach or director.
Class Standing
Class standing, which classifies students for both academic and social activities, is determined on the basis of the accumulated number of units applicable toward graduation at this college in keeping with the following chart:

- Freshman 0-26
- Sophomore 27-56
- Junior 57-87
- Senior 88 +

Academic Probation
“Academic probation” is a term used to designate a period of close academic supervision, generally including reduced allowable activities, imposed to improve unsatisfactory academic performance. Students on academic probation may not register for more than twelve units excluding physical education activity courses during the probation period. Such students shall not hold a student body office and must curtail extracurricular work and activities as recommended by their faculty advisor. In certain cases, eligibility for participation in intercollegiate sports may be forfeited per action of the Athletic Committee.

A student’s official transcript will reflect academic probation following any full semester in which a student's current or cumulative grade point average drops below a “C” average (2.0). This designation will remain on the transcript unless the student receives a change of grade prior to the end of the withdrawal period of the following semester.

Academic probation will continue for the student until the current and cumulative GPAs are raised to 2.0.

Academic Disqualification
A student is subject to academic disqualification after two consecutive semesters of current or cumulative GPA below “C” (2.0). Students academically disqualified are precluded from further enrollment at the College unless, in the judgment of the Enrollment Management Committee, significant academic improvement has been made in the last probationary semester. A disqualified student may appeal for re-entry by petition.

Honors
The Academic Honors list, published at the end of each semester, honors all degree-seeking students with twelve or more units who have earned a GPA of 3.5 or above for that semester.

Students who have completed, by the end of the fall semester, no less than 45 units (bearing letter grades) at Vanguard may apply to participate with provisional honors in the Commencement ceremonies ahead of actual completion of all courses required for graduation. Students’ official honors, however, will be based upon their GPA at the completion of all coursework required for graduation and will be indicated on the permanent transcript and on the diploma. Students who have maintained a cumulative GPA of 3.500–3.699 will graduate cum laude. Those achieving a GPA of 3.700–3.899 will graduate magna cum laude. The level of summa cum laude will apply to an average of 3.900 and above.
Student Honor Societies

College students enrolled in a major within the Division of Social Science may be accepted into the College’s chapter of the following honor societies for superior academic performance and social service: Phi Alpha Theta (history), Lambda Alpha (anthropology), Psi Chi (psychology), and Alpha Zeta (sociology).

Course Numbering

Course numbers are assigned as follows:

- **90-99**: Considered college preparatory and are not accepted toward the B.A./B. S. degrees.
- **100-199**: Freshman level
- **200-299**: Sophomore level (Freshmen are admitted to this level of courses provided prerequisites have been met.)
- **300-499**: Upper level (Sophomores who have their advisor’s consent and have met prescribed prerequisites are admitted to this level.)
- **500-599**: Graduate level (These courses also are offered at the undergraduate level for qualified students.)
- **600-799**: Graduate level only
- **1000-1199**: Professional Development

Definition of Degree Nomenclature

- **Degree**: the degree and level (e.g., B.A., B.S.).
- **Major**: the academic field of specialized study offered by an undergraduate academic division or department; a major has an evaluation checksheet, appears on the academic transcript and on the diploma (e.g., Communication).
- **Concentration**: a curriculum that concentrates on a particular recognized field of study within a major; a concentration has an evaluation checksheet, and appears on the academic transcript, but not on the diploma (e.g., Religion: Biblical Studies).
- **Emphasis**: a curriculum that emphasizes a limited number of distinct courses within a major but which are not sufficient in depth or scope to qualify as a specialized concentration in an academic field of study; an emphasis has no evaluation checksheet and does not appear on the academic transcript or on the diploma (e.g., Biology: Botany and Ecology).

Baccalaureate Degrees Granted

The College offers the Bachelor of Arts and the Bachelor of Science degrees.

The Bachelor of Arts or the Bachelor of Science degree is awarded to students who are graduated by the various academic divisions of the College. Through its traditional programs, the College currently offers twenty majors in the following areas:

**Division of Business**:

A Bachelor of Arts Degree with majors in these academic fields of study:

- Accounting
- Business Administration
- International Business with an Anthropology Minor
- Marketing
Division of Communication:
A Bachelor of Arts Degree with a major in this academic field of study:
- Communication with concentrations in Communication Studies or Cinema and Digital Broadcast Media Production

Division of Fine Arts:
A Bachelor of Arts Degree with majors in these academic fields of study:
- Music with emphases in Music Education, Music Ministry, or Performance
- Theatre with emphases in Performance/Directing, Technical/Design, or Musical Theatre

Division of Liberal Studies:
A Bachelor of Arts Degree with a major in this academic field of study:
- Liberal Studies (education) with fifteen areas of emphasis

Division of Literature and Modern Languages:
A Bachelor of Arts Degree with majors in these academic fields of study:
- English with emphases in Creative Writing, Professional or Technical Writing, Graduate School, Generalist, and High School Teaching
- Spanish

Division of Natural Sciences and Mathematics:
A Bachelor of Science Degree with majors in these academic fields of study:
- Athletic Training
- Biology with emphases in Botany and Ecology, Education, or Pre-Medical Studies
- Chemistry
- Exercise & Sports Science with concentrations in Pre-Physical Therapy, Sports Science, or Teaching/Coaching
- Mathematics

Division of Religion:
A Bachelor of Arts Degree with a major in this academic field of study:
- Religion with concentrations in Biblical Studies, Christian Formation and Discipleship Studies, Intercultural and Urban Studies, Pastoral Leadership Studies, or Youth Leadership Studies

Division of Social Science:
A Bachelor of Arts Degree with majors in these academic fields of study:
- Cultural Anthropology
- History/Political Science
- Psychology
- Sociology

Degree Requirements
Candidates for the Bachelor of Arts degree or the Bachelor of Science degree in the College’s traditional programs must meet the following requirements:

1. A minimum of 124 units and a cumulative grade point average of 2.0 are required for graduation. A minimum of forty units must be upper division work, and twenty-four units must be taken in residence at VUSC.

2. A minimum of twenty-four of the last thirty units must be earned at VUSC.
3. A major in a department or division must be completed as prescribed by the catalog. At least one-half of the major must be completed at VUSC.

4. A minor in a department or subject is optional. If a minor is not declared, a student will complete the required units for graduation by taking elective courses.

5. An Application for Graduation must be filed in the Records Office. See “Application to Graduate” for more information.

6. Students must complete the core curriculum program of fifty-two units.

7. Candidates must maintain good character and a consistent Christian life.

Application to Graduate

Students who are nearing completion of all requirements for their degree and who are planning on participation in the Commencement ceremonies, by the second week of the spring semester, must submit a form titled Application for Graduation. The Application will be reviewed by the Records Office as well as the appropriate academic department or division, and the student will be notified of their clearance to graduate and participate in Commencement ceremonies.

Diversity/Multicultural Exposure Course Requirement

It is the desire of the College to increase student understanding of the world’s diversity as an essential component of the educational process. Thus, the diversity/multicultural exposure course requirement in the curriculum aims to increase awareness of the richness and variety of contributions to society, culture, and knowledge without respect to race or gender. Diversity/multicultural exposure courses thus consider: (1) the concerns and contributions of women and minorities (as defined by race, ethnicity, religious, or national orientations), and (2) a national need for more tolerant cooperation within a complex and increasingly interdependent global community. Furthermore, as a community of Christians, (3) equipping all students to fulfill the mandate of enabling reconciliation and extending mercy in the name of Jesus Christ.

Broad Scope and Flexibility

The diversity/multicultural exposure requirement can be fulfilled with either:

- Three (3) units of Diversity Focused (DF) courses, or
- Twelve (12) units of Diversity Enhanced (DE) courses.

**Diversity Focused (DF)** courses are wholly centered on matters related to either gender, race, ethnicity, religion, lifestyle, and/or global perspectives. The subject matter is identified in the syllabus as such, and the course title often reflects the content as “diversity focused.”

**Diversity Enhanced (DE)** courses devote at least one-quarter of their content and time to diversity topics.

The requirement guarantees that every student who takes at least one DF, or a series of DE courses, will have exposure(s) that promote(s) greater understanding of some aspect of the many cultural, gender, or other diversities which characterize the modern world.
The following are approved Diversity Focused (DF) courses:

ANTH/INTB 102C Introduction to Cultural Anthropology (3 units)
ANTH 316 Environment, Culture, and Behavior (3 units)
ANTH 318 The Local and Global in Ethnographic Perspective
ANTH/ICST/INTB 320 Culture Change (3 units)
ANTH 333 Gender, Culture, and Society (3 units)
ANTH 340 Third World Ethnography (3 units)
ANTH/SOCI 343 Class, Race, Ethnicity, and Gender (3 units)
ANTH/ICST 358 Primal and World Religions (3 units)
ANTH 440 Culture, Personality, and the Individual (3 units)
ANTH 450 Anthropology Teaching Internship (3-4 units)
ANTH/EDUC/ENGL/SPAN 453 Language, Culture, and Linguistics (3 units)
ANTH 460 Field Practicum/Field Work (2-4 units)
ANTH/BINT 461 Old Testament Archeology (3 units)
ANTH 462 New Testament Archeology (3 units)
ANTH 464 Archeological Field Experience (3 units)
ANTH 480 Individual Studies (1-3 units)
ANTH/EDUC 540 Cross Cultural Studies for Educators (3 units)
COMM 349 Intracultural Communication (3 units)
EDUC 315 Teaching in a Multicultural Setting (3 units)
ENGL 312C American Diversity (3 units)
ENGL 431C Survey of World Literature I (3 units)
ENGL 432C Survey of World Literature II (3 units)
ENGL 444 Culture Focus (3 units)
HIST 203C World Civilizations I (3 units)
HIST 204C World Civilizations II (3 units)
HIST 315 Modern China (3 units)
HIST 320 African-American History (3 units)
HIST 325 History of Africa (3 units)
HIST 330 History of East Asia (3 units)
HIST 360 Women in American History (3 units)
HIST 456 History and Geography of California (3 units)
ICST/CFST/PLST/YLST 102 Introduction to Intercultural Studies (2 units)
ICST/COMM 345 Intercultural Communication (3 units)
ICST/SPAN 428 Contemporary Issues in Latin American Countries (3 units)
ICST/THEO/SPAN 464 Religion and Culture in Latin America (3 units)
PSYC 334 Ethnic Issues in the Helping Professions (3 units)
SOCI 333 Sociology of Women (3 units)
SPAN 330 Literature of Latin America (3 units)
SPAN 365 Curso Panorámico de Latinoamérica (3 units)

The following are approved Diversity Enhanced (DE) courses:

ENGL 300C Literary Perspectives (3 units)
ENGL 310 Survey of American Literature I (3 units)
ENGL 311 Survey of American Literature II (3 units)
ICST 315  Globalization of Church Mission (3 units)  
ICST 454  Principles and Methods of Intercultural Ministry (3 units)  
EXSS 231  Global Games and Recreation Activities (2 units)  

* Some special topic or seminar courses (291, 292, 293, 470 and 490) may fulfill the diversity/multicultural exposure course requirement. Consult the Records Office regarding fulfillment of this requirement with other courses than those listed above.

Security Interest in Student Records

A student may not graduate, nor receive any diploma, grades, certificate, transcript, or letter of recommendation until all financial obligations have been satisfied in accordance with policies described under “Costs and Payment Policies.” Any diplomas, certificates, grades, transcripts, or letters of recommendation shall be retained by the College as a security interest until all such obligations are satisfied. Release of any such security interest prior to or subsequent to any default by the debtor shall not be considered a binding precedent or modification of this policy.

A Second B.A./B.S. Degree

A second Bachelor of Arts or Bachelor of Science degree may be awarded to a student who applies providing a minimum of thirty units beyond the units required for the first B.A./B.S. are achieved. No more than six units may be transferred, and no more than six units may be lower division. The second B.A./B.S. must be in a major significantly different from the first B.A./B.S., and a minimum grade point average of 2.0 must be maintained. A second B.A./B.S. degree may be pursued concurrently with the first one providing no units are applied to both degrees, including the total number of units needed for the first degree (124). A student desiring to be considered for a second B.A./B.S. must be enrolled at VUSC in the final semester in which graduation requirements are to be met and an “Application for Graduation” must be submitted to the Records Office no later than the beginning of the semester in which graduation is anticipated.

Students may complete a second major at VUSC and have the second major indicated on the transcript; however, only those students who have achieved a second Bachelor of Arts/Bachelor of Science degree will be awarded a second diploma and be permitted to participate in the commencement ceremonies for a second time.

Interdisciplinary Studies

The Liberal Studies major is an interdisciplinary program which provides an opportunity for students to seek a broad liberal arts education rather than to concentrate in a single academic discipline.

The Liberal Studies major is the approved academic program for those seeking a California Multiple/Single Subject Teaching Credential. Those students seeking a teaching credential should consult the Division of Liberal Studies for specific requirements.
Declaring a Major

All students are urged to declare a major no later than the end of their third full semester of work. Students are aided in this determination by consulting with the appropriate division or department chair.

Formal declaration of a major or a change of major is made by filing a “Declaration or Change of Major Form” in the Records Office.

Declaring a Minor

A minor consists on average of twenty units in a single subject area. Students cannot receive minors in the same department as their major. A student who desires to develop a departmental minor should consult the chair of the appropriate division or department.

Appeals Procedure

A student seeking a variance from any stated academic policy should consult with the department of the course/policy in questions. Academic Petitions may be picked up in the Records Office.
The Core Curriculum

Phillip D. Robinette, Ph.D., Chair

MISSION: The mission of the core curriculum is to provide an integrative four-year learning experience for all matriculants. The cornerstone course starting the freshman year lays out a framework for new students to help them understand the concept of a liberal arts education and the role of a Christian university in integrating faith and learning. Along with the senior capstone course, it provides a vehicle for pre- and post-testing to assess intellectual growth, value strengthening, and spiritual development. The capstone course stimulates a summative integration of the student's faith with the discipline's intellectual material. The core challenges students to examine and develop their beliefs and strengthen their intellectual skills. Its goal is that Vanguard graduates will bear a distinctive stamp reflective of their common experience.

Rationale for the Core Curriculum

The College is committed to a broad education in the liberal arts, an objective requiring study in a variety of academic disciplines that is fulfilled in part by its core curriculum in general education. The core curriculum is designed to produce the student learning outcomes described in the College’s Educational Targets and Goals: intellectual engagement, spiritual formation, professional excellence, aesthetic expression, responsible stewardship, and sociocultural responsiveness. Therefore, the courses in the core curriculum are designed to develop a belief system, the requisite knowledge and skills for a rich and productive life of learning, and the social and cultural awareness needed to function responsibly in the contemporary world. Though it is recognized that education is a process not simply achieved by the completion of a set of courses, thoughtful participation in core curriculum classes should help students advance toward the goals of encouraging inquiry, increasing facility in the use of numerical data, heightening understanding of the scientific process, expanding awareness of and respect for their own and other cultures, sharpening historical perspective, and developing values. By establishing links between different disciplines, relating the past to the present, and increasing awareness of contemporary challenges, the core curriculum classes should open new vistas for all students and encourage a lifelong pursuit of knowledge.

Core Curriculum Course Requirements, Year by Year

<table>
<thead>
<tr>
<th>Freshmen</th>
<th>52 units</th>
</tr>
</thead>
<tbody>
<tr>
<td>24 or 26 units</td>
<td></td>
</tr>
<tr>
<td>ENGL 120C</td>
<td>Persuasive Writing</td>
</tr>
<tr>
<td>EXSS 145C</td>
<td>Lifetime Fitness and Wellness (Lecture)</td>
</tr>
<tr>
<td>EXSS 146C</td>
<td>Lifetime Fitness and Wellness (Lab)</td>
</tr>
<tr>
<td>NT 101C</td>
<td>New Testament Survey</td>
</tr>
<tr>
<td>Choose 1 of the following courses:</td>
<td></td>
</tr>
<tr>
<td>CORE 100C</td>
<td>Cornerstone (Fall semester; 1 unit)</td>
</tr>
<tr>
<td>CORE 101C</td>
<td>College Learning Concepts (3 units)</td>
</tr>
<tr>
<td>Choose 1 of the following courses:²</td>
<td></td>
</tr>
<tr>
<td>MATH 145C</td>
<td>Data Analysis</td>
</tr>
<tr>
<td>MATH/SOCS 265C³</td>
<td>Introduction to Statistics</td>
</tr>
<tr>
<td>MATH/SOCS 364C³</td>
<td>Intermediate Statistical Methods</td>
</tr>
</tbody>
</table>

² Students should choose one of the following courses: MATH 145C, MATH/SOCS 265C³, or MATH/SOCS 364C³.
³ Students are required to complete one of the following courses: MATH/SOCS 265C³ or MATH/SOCS 364C³.
Choose 1 of the following courses:  
**THEA 101C** Introduction to Acting for Non-Majors  
**THEO 101C** Foundations of Christian Life  
**THEO 103C** Introduction to Theology  

Choose 1 of the following courses:  
**HIST 156C** United States History  
**POLS 155C** United States Government  

Choose 2 of the following 3 courses:  
**ANTH 102C** Introduction to Cultural Anthropology  
**PSYC 103C** General Psychology  
**SOCI 100C** Introduction to Sociology  

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**Sophomores**  
**19 units**

- **COMM 201C** Speech Composition and Presentation  
- **ENGL 220C** Researched Writing  
- **NSCI 210C** The Empirical World  
- **OT 201C** Old Testament Survey  

Choose 1 of the following courses:  
**HIST 203C** World Civilization I  
**HIST 204C** World Civilization II  

Choose 1 of the following courses:  
**FINA 215C** Introduction to the Arts  
**ART 252C** History and Appreciation of Art  
**MUSC 202C** Introduction to Music  
**THEA 200C** Introduction to Theatre  
**THEA 202C** History of Theatre I  
**THEA 204C** History of Theatre II  

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**Juniors**  
**six units**

- **THEO 300C** Developing a Christian World View  

Choose 1 of the following courses:  
**ENGL 300C** Literary Perspectives  
**ENGL 312** American Diversity  
**ENGL 431C** World Literature I  
**ENGL 432C** World Literature II  

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**Seniors**  
**3 units**

- **CHIS 400C** Christian Heritage  

Capstone course taken within major  

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1. Concurrent enrollment in EXSS 145C and EXSS 146C is required.  
2. Students majoring in Mathematics are exempt from taking the core curriculum requirement in mathematics.
3 Students majoring in Accounting, Anthropology, Business Administration, International Business, Marketing, Psychology, Social Science, or Sociology must take MATH/SOCS 265C to fulfill the core curriculum requirement in mathematics.

4 Students majoring in Biology or Chemistry must take MATH/SOCS 364C to fulfill the core curriculum requirement in mathematics.

5 Students majoring in Religion (any concentration) must take THEO 103C to fulfill the core curriculum requirement in theology.

6 Students majoring in Biology, Chemistry or Liberal Studies are exempt from taking NSCI 210C.

7 Music majors may not take MUSC 202C to fulfill the core curriculum requirement in fine arts.

8 Theatre majors may not take THEA 200C or THEA 201C to fulfill the core curriculum requirement in fine arts.

9 Students majoring in English are exempt from taking the core curriculum requirement in English.

10 ENGL 312C, ENGL 431C and ENGL 432C are not recommended to fulfill the core curriculum requirement in literature for non-English majors or students with a limited background in literature.

11 The units for the Capstone Course are integrated into the student’s major requirements.

**CORE CURRICULUM COURSES**

**Freshman Level**

**CORE 100C • Cornerstone (1 unit)**
This course is open to Freshmen only. Introduction to university life and learning, and to the academic and social skills needed for success. Includes social outings, community service component, and is to be taken in conjunction with an approved freshman-level course that will apply some of the course lessons. A failing grade must be made up prior to advancement to the Sophomore level.

**CORE 101C • College Learning Concepts (3 units)**
A survey of college-level learning resources and techniques designed to increase learning power. An emphasis is placed upon time management and organizational skills, reading comprehension, note taking, test taking, writing and library research, stress management, and career planning.

**ANTH/INTB 102C • Introduction to Cultural Anthropology (3 units)**
A study of human culture emphasizing culture’s origins and processes. The development of concepts and theories about human culture which apply to life in both primitive and modern societies.

**ENGL 111 • Reading and Writing Laboratory (1 unit)**
This course does not fulfill a core curriculum requirement. Individualized diagnosis, prescription and instruction in reading and writing for academic purposes. May be taken two semesters for credit. Graded as a credit/fail option only. Students will be required to register in this course parallel to their enrollment in ENGL 120C, based on their score on a diagnostic exam given at the beginning of ENGL 120C.

**ENGL 120C • Persuasive Writing (3 units)**
Exposition and argument at the college level. The course emphasizes writing, revising and editing, reading, research skills, and mechanics. Course must be passed with a “C” (not “C-”) or better to enroll in ENGL 220C. Students who have already received credit for ENGL 102: Composition and Rhetoric, ENGL 104: Composition and Rhetoric on Computer or equivalent CANNOT receive credit at all for this course.
EXSS 145C • Lifetime Fitness and Wellness - Lecture (1 unit)
EXSS 146C • Lifetime Fitness and Wellness - Lab (1 unit)
This course provides a holistic approach to healthy body and lifestyle by combining physical fitness concepts and training with “wellness” knowledge that includes nutrition and weight management, disease prevention, and strategies for healthful living. Students design and implement individual exercise programs based on their goals and needs, as well as make other self-assessments about their wellness habit. This is a combination lecture-activity course that fulfills the core curriculum requirement. EXSS 145C and EXSS 146C must be taken concurrently.

HIST 156C • United States History (3 units)
A study of the United States from colonial times to the present, seeking to help the student develop an understanding of the growth of the institutions and culture of the nation, and gain insight into the similarities and differences of people of different times, classes, and ethnicity.

MATH 145C • Data Analysis (3 units)
The use of mathematics as a thinking and problem-solving tool, emphasizing data interpretation, graphs, tables, statistical arguments, probability, statistics, and the use and misuse of numbers. Spreadsheet applications include variables, conditionals, and statistical functions.

NT 101C • New Testament Survey (3 units)
Prerequisite to all upper division courses in New Testament. A close study of the New Testament text, examining the foundations of Christianity within its historical contexts, and presenting the principles and tools of interpretation.

POLS 155C • United States Government (3 units)
Designed to acquaint the student with the United States political system, including constitutional developments of the United States and of California, and stimulate reflection on the intersection of Christianity and citizenship.

PSYC 103C • General Psychology (3 units)
Prerequisite to all other psychology courses. This course explores the fundamental issues of psychology, including research in psychology, biological influences on development and behavior, learning and memory, motivation, personality, psychological disorders, psychological interventions, and social behavior.

SOCI 100C • Introduction to Sociology (3 units)
An introduction to the study of society, considering the fundamental concepts of sociology in each of three great areas: social structure, social processes, and social problems. Sociology deals with the way individuals, groups, and institutions are related to one another.

THEO 101C • Foundations of Christian Life (3 units)
An introduction to Christian faith and life, embracing the primary theological tenets and fundamental values that empower a Christian to address contemporary cultural issues, seek integrity in personal behavior, and respond to the great commission to reach the world.

THEO 103C • Introduction to Theology (3 units)
An introductory study of the subject matter and scope of Christian theology. Examination is made of philosophical presuppositions, definition is sought for theological terms, and articulation of theological concepts is
encouraged. Particular attention is given to the doctrinal tenets of the Assemblies of God. Students majoring in Religion (any concentration) must take THEO 103C to fulfill the core curriculum requirement in theology.

**Sophomore Level**

**ART 252C • History and Appreciation of Art (3 units)**
A survey of painting, sculpture, and architecture beginning with the Renaissance and concluding with Modern Art. Illustrated lectures, reading, and study of current exhibitions. Field trip fee.

**COMM 201C • Speech Composition and Presentation (3 units)**
This course is designed to provide the student with a general working knowledge of the fundamentals of speech communication. General requirements for speech preparation, composition and presentation will be covered. A foundation will be established upon which further speech development may transpire. Lab fee.

**ENGL 220C • Researched Writing (3 units)**
Interpretive and analytic writing, including several problem-solving research-based essays investigating topics related to class themes. The course emphasizes writing, revising and editing, reading, analytical skills, and computer technology (word processing, Internet research) and reinforces those skills learned in ENGL 120C. Taught in the computer lab. Must be passed with a “C” (not “C-”) or better to fulfill the core curriculum requirement.

**FINA 215C • Introduction to the Arts (3 units)**
A study of the stylistic character, interrelationship and cultural significance of music, painting, sculpture, and architecture from antiquity to the present. A course fee covers the expense of field trips to art museums and concerts.

**HIST 203C, 204C • World Civilizations I, II (3, 3 units)**
Emphasizes the development of the basic ideas, institutions, individuals, and the outstanding cultural, economic, political, and social movements that have shaped humanity from ancient times. The course divides in 1648. Students may take either course to fulfill the core curriculum requirement.

**MATH/SOCS 265C • Introduction to Statistical Methods (3 units)**
A course in basic statistical concepts and methods of collecting, summarizing, presenting, and interpreting data in the behavioral sciences, including descriptive statistics (use of graphs and charts), normal distribution curve, measures of central tendency, deviation and dispersion, hypothesis testing, statistical fallacies, correlation, and topics in probability.

**MUSC 202C • Introduction to Music (3 units)**
A liberal arts course designed to develop a knowledge of music from the listener's point of view. Introduction to the materials and forms of music and the periods of music history. This course may not be used to fulfill the fine arts core curriculum requirement for Music majors. Lab fee.

**NSCI 210C • The Empirical World (4 units)**
Laboratory course emphasizing the process of problem solving with the scientific method. Modules investigate scientific phenomena from various disciplines. May also be taken as a field course offered during summers.
OT 201C • Old Testament Survey (3 units)
Prerequisite to all upper division courses in Old Testament. An introductory study of the literature of the Old Testament, with a view toward appreciation of its content and historical development, with emphasis on theological themes such as creation, election, and redemption.

THEA 200C • Introduction to the Theater (3 units)
An introduction to the study of theatre with focus on forms, genres, performance space, and the artistic principles of production, as well as the technical aspects. Selected readings, discussions, attendance at plays, and critiques of performances are required. Theatre majors may not take THEA 200C to fulfill the core curriculum requirement in fine arts.

Junior Level

ENGL 300C • Literary Perspectives (3 units)
Introduces the student to a variety of literary genres as well as diverse authors, cultures, and experiences.

ENGL 312C • American Diversity (3 units)
A study of the past and present American literature composed by African American, Asian American, Hispanic American, and Native American writers, with emphasis on theme, background, heritage, and culture. This course is not recommended to fulfill the core curriculum requirement in literature for non-English majors or students with a limited background in literature.

THEO 300C • Developing a Christian World View (3 units)
This course surveys the history of philosophical worldviews and life narratives as a background for understanding the challenges involved in developing a theology and ethic accountable to the biblical witness but contextual in a given culture. Theological currents leading to postmodernity will be explored through the lens provided by the questions and encounters that emerge from both western and non-western Christian perspectives.

Senior Level

CHIS 400C • Christian Heritage (3 units)
This course explores our Christian heritage, showing how the community of believers has evolved over time, from the timeless creeds developed in the early Christian era, to the split between Rome and Eastern Orthodoxy, to the Protestant Reformation and the proliferation of denominations down to the twentieth century. The recent period highlights the rise of Pentecostalism and its place in the past century, the increasingly global sweep of the Church, and the relative decline of the European role in Christianity. The last section deals with the challenges and prospects of the twenty-first century and the roles available to our students.

ENGL 431C • World Literature I (3 units)
An examination of the contours of international literature, including European, African, Asian, and Latin American literature up to the European Renaissance. This course is not recommended to fulfill the core curriculum requirement in literature for non-English majors or students with a limited background in literature.
ENGL 432C • World Literature II (3 units)
An examination of the contours of international literature, including European, African, Asian, and Latin American literature from the European Enlightenment to the present. This course is not recommended to fulfill the core curriculum requirement in literature for non-English majors or students with a limited background in literature.

Capstone Course (variable units) (Prefix will reflect major field)
A capstone course within the major to encourage active reflection on the undergraduate journey and solidify the integration of faith and learning. Includes the writing of an integrative personal philosophy paper and capstone assessments of academic achievement that, paired with cornerstone assessments, will provide tangible, measurable evidence of growth during the Vanguard years.

- Biology Major — BIOL 499C: Capstone Seminar in Biology (4 units)
- Accounting, Business Administration, International Business, and Marketing Majors —
  BUSN/INTB 455C: Business Policy and Strategy (4 units)
- Athletic Training Major — EXSS 426C: Capstone Senior Seminar in Athletic Training (3 units)
- Chemistry Major — CHEM 499C: Capstone Seminar in Chemistry (4 units)
- Communication Major — COMM 464C: Media Criticism (3 units)
- Cultural Anthropology Major — ANTH 452C: Applied Anthropology (3 units)
- English Major — ENGL 499C: Capstone Seminar in English (3 units)
- EXSS Major: Teaching/Coaching Concentration — EXSS 442C: Integrating Concepts in Physical Education Capstone (3 units)
- EXSS Major: Pre-Physical Therapy Concentration — EXSS 450C: EXSS Capstone Internship (3 units)
- EXSS Major: Sports Science Concentration — EXSS 450C: Exercise Science Internship (3 units)
- History and Political Science Major — HIST 485C: Historiography (3 units)
- Liberal Studies — 499C Senior Capstone Seminar (3 units)
- Mathematics Major — MATH 499C: Capstone Seminar in Mathematics (2 units)
- Music Major — MUSC/PLST 406C: Music and Worship (3 units)
- Psychology Major — PSYC 477C Psychology and Christianity (3 units)
- Religion Major — THEO 499C: Hermeneutics in Global Perspective (3 units)
- Spanish Major — SPAN 499C: Capstone in Spanish (3 units)
- Sociology Major — SOCI 490C: Senior Seminar (3 units)
- Theatre Major — THEA 430C: Directing for Theatre
**Division of Business**

*Carol Cerovac, M.A. & Edwin Westbrook, J.D., Co-Chairs*

**MISSION:** The Division of Business is dedicated to equipping Business students to respond ethically, think critically, communicate effectively and perform with excellence as Christians in a changing world.

Students may receive degrees in the following majors: Accounting, Business Administration, International Business, and Marketing.

**Business Major Requirements: (Core Courses for all Business Majors)**

<table>
<thead>
<tr>
<th>Lower Division</th>
<th>18 units</th>
</tr>
</thead>
<tbody>
<tr>
<td>BUSN 100</td>
<td>Computer Concepts and Applications</td>
</tr>
<tr>
<td>BUSN 114</td>
<td>Introduction to Business</td>
</tr>
<tr>
<td>BUSN 215</td>
<td>Principles of Economics (Macro)</td>
</tr>
<tr>
<td>BUSN 216</td>
<td>Principles of Economics (Micro)</td>
</tr>
<tr>
<td>ACCT 220</td>
<td>Principles of Accounting I</td>
</tr>
<tr>
<td>ACCT 221</td>
<td>Principles of Accounting II</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Upper Division</th>
<th>nineteen units</th>
</tr>
</thead>
<tbody>
<tr>
<td>BUSN 316</td>
<td>Legal Aspects of the Business Process</td>
</tr>
<tr>
<td>or BUSN 317</td>
<td>Legal/Ethical Environment of Business</td>
</tr>
<tr>
<td>ACCT 321</td>
<td>Accounting and Finance for Decision Making</td>
</tr>
<tr>
<td>MNGT 325</td>
<td>Management Theory and Practice</td>
</tr>
<tr>
<td>FINC 335</td>
<td>Corporate Finance</td>
</tr>
<tr>
<td>MRKT 360</td>
<td>Principles of Marketing</td>
</tr>
<tr>
<td>BUSN 455C</td>
<td>Business Policy and Strategy (Capstone Course)</td>
</tr>
</tbody>
</table>

**Accounting Major**

(In addition to the Division of Business Core Requirements)

<table>
<thead>
<tr>
<th>Major Requirements</th>
<th>21 units</th>
</tr>
</thead>
<tbody>
<tr>
<td>SOCS/MATH 265C</td>
<td>Introduction to Statistical Methods</td>
</tr>
<tr>
<td>ACCT 324</td>
<td>Intermediate Accounting I</td>
</tr>
<tr>
<td>ACCT 325</td>
<td>Intermediate Accounting II</td>
</tr>
<tr>
<td>ACCT 427</td>
<td>Auditing</td>
</tr>
<tr>
<td>ACCT 428</td>
<td>Advanced Accounting</td>
</tr>
<tr>
<td>ACCT 440</td>
<td>Federal Taxation — Individual</td>
</tr>
<tr>
<td>ACCT 442</td>
<td>Federal Taxation — Corporate</td>
</tr>
</tbody>
</table>
Business Administration Major

(In addition to the Division of Business Core Requirements)

**Additional Required Courses Upper Division Electives:** 21 units

- FINC 3 units
- MNGT 3 units
- MRKT 3 units
- ACCT/BUSN/FINC/MNGT/MRKT 3 units

**Upper/Lower Division Electives**

BUS/Other than Business (Requires Div. Of Bus. Approval) 9 units

International Business Major with an Anthropology Minor

(In addition to the Division of Business Core Requirements)

**Business Requirements**

**Upper Division** 9 units

- INTB 316 Legal Aspects of the Business Process 3 units
- or INTB 317 Legal and Ethical Environment of Business 3 units
- INTB 367 Multinational Marketing 3 units
- INTB 421 International Finance 3 units

**Anthropology, Core Requirements**

**Lower Division** 9 units

- INTB 102C Introduction to Cultural Anthropology 3 units
- INTB 150 World Geography 3 units
- INTB 253 Language in Cultural Context 3 units

**Upper Division** 12 units

- INTB 320 Culture Change 3 units
- INTB 440 Culture, Personality, and the Individual 3 units
- INTB 482 International Politics 3 units

Choose one

- INTB 339 Area Studies: (Topical Area) 3 units

Study Abroad (Choose one)*

- INTB 452 Summer Study Tour 1 - 8 units
- SPAN 456 CINCEL Semester Abroad 8 or 16 units
- INTB 457 Semester Study Abroad 8 or 16 units

* Maximum of six units of business upper division classes may be substituted by appropriate study abroad courses.
Marketing Major

(In addition to the Division of Business Core Requirements)

**Major Requirements (Upper Division Electives) 21 units**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>MRKT 362</td>
<td>Advertising/Promotions</td>
<td>3</td>
</tr>
<tr>
<td>MRKT 365</td>
<td>Marketing Research</td>
<td>3</td>
</tr>
<tr>
<td>MRKT 366</td>
<td>Sales and Sales Management</td>
<td>3</td>
</tr>
<tr>
<td>MRKT</td>
<td>Upper Division Electives</td>
<td>3</td>
</tr>
<tr>
<td>ACCT/BUSN/FINC/MNGT/MRKT</td>
<td>Upper Division Electives</td>
<td>9</td>
</tr>
</tbody>
</table>

**Business Minor Requirements: 21 units**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>BUSN 114</td>
<td>Introduction to Business</td>
<td>3</td>
</tr>
<tr>
<td>ACCT 220</td>
<td>Principles of Accounting I</td>
<td>3</td>
</tr>
<tr>
<td>MNGT 325</td>
<td>Management Theory &amp; Practice</td>
<td>3</td>
</tr>
<tr>
<td>ELECTIVES (3): Two (2) must be Upper Division</td>
<td>9</td>
<td></td>
</tr>
</tbody>
</table>

Accounting Courses

**ACCT 220 • Principles of Accounting I (3 units)**

Prerequisite: MATH 145C or college algebra. Introduces the concepts, rationale, and procedures related to financial accounting and reporting. It focuses on understanding the accounting cycle and its components, and the resulting financial statements. Presents workplace fraud and its related ethical challenges. The sole proprietorship business setting is used to study business transactions before learning about sophisticated equity structures.

**ACCT 221 • Principles of Accounting II (3 units)**

Prerequisite: ACCT 220. Continues to study the concepts and procedures related to financial accounting and reporting. It does so in the new equity structure found in partnership and corporate settings. An in-depth preparation and interpretation of the cash flow statement are added to the study of financial statements. Financial statement analysis and managerial accounting concepts are introduced and emphasized.

**ACCT 321 • Accounting and Finance for Decision Making (3 units)**

Prerequisite: ACCT 221. Examines managerial decision-making based on accounting and financial models. It looks into how these financial models and tools are created, and addresses the use of financial information to enhance the management decision-making processes at various management levels. Course topics include managerial accounting and financial concepts for organizational and capital budgeting, analyzing cost behaviors, strategic planning, resource allocation, and feedback and control models.

**ACCT 324 • Intermediate Accounting I (3 units)**

Prerequisite: ACCT 221 with a “C” or better. Studies accounting and reporting of complex business operating activities and financing activities according to generally accepted accounting principles in the United States. Compares United States accounting standards to international accounting standards. Topics include revenue recognition, inventory valuation, and debt and equity financing.
ACCT 325 • Intermediate Accounting II (3 units)
Prerequisite: ACCT 324 with a “C” or better. Continues to study accounting and reporting of complex business activities and transactions. The focus is on the investing activities of business and financial reporting. Topics include investments, leases, earnings per share, and analysis of financial statements. The content includes the study of accounting and reporting standards in the United States with comparisons to international accounting standards.

ACCT 427 • Auditing (3 units)
Prerequisite: ACCT 325 with a “C” or better. How to conduct external audits or become internal financial managers of organizations that are audited. United States auditing standards are studied and compared to international standards. Course topics include generally accepted auditing standards, fraudulent financial reporting and audit failure, effective internal control procedures, and the influence of the Securities and Exchange Commission on oversight of the accounting profession.

ACCT 428 • Advanced Accounting (3 units)
Prerequisite: ACCT 325 with a “C” or better. The course covers complex accounting and reporting for corporate and non-corporate entities, for profit and not-for-profit entities. It compares and contrasts accounting and financial reporting for partnerships, for-profit complex corporate entities, state and local governments, health and welfare organizations, and government and non-government universities.

ACCT 440 • Federal Taxation – Individual (3 units)
Prerequisite: ACCT 325 with a “C” or better. The course covers federal income taxation as it applies to individuals. This is an introduction to the federal tax model and how to apply it to the components of taxable income, tax credits, and types of taxes.

ACCT 442 • Federal Taxation – Corporate (3 units)
Prerequisite: ACCT 440 with a “C” or better. The subject matter of this course is federal income taxation as it applies to partnerships, fiduciaries and corporations. It builds on the federal tax model presented in ACCT 440, emphasizing concepts about issues specific to corporations.

ACCT 490 • Seminar (1-3 units)
Prerequisite: Consent of the instructor. Mutual investigation of one topic in accounting of particular relevance to upper division majors. May be repeated for credit.

Business Administration Courses

BUSN/MIS 100 • Computer Concepts and Applications (3 units)
This course introduces the student to computer concepts, issues, and applications. The student will gain “Conceptual Computer Literacy” by developing an understanding of the uses of computers and information technology in organizations. In addition, the student will gain “Functional Computer Literacy” learning how to use a computer through completion of various projects using application programs (Word processing, Spreadsheets, Database Management, and PowerPoint Presentation).

BUSN/INTB 114 • Introduction to Business (3 units)
A basic survey of the scope, function, and organization of modern business.
BUSN/INTB/SOCS 215 • Principles of Economics I (Macro) (3 units)
Prerequisite: MATH 145C or college algebra. An introduction to the principles of economic analysis, economic institutions, and issues of public policy.

BUSN/INTB/SOCS 216 • Principles of Economics II (Micro) (3 units)
Prerequisite: MATH 145C or college algebra. An introduction to the economics of private enterprise and resource allocation, including demand, supply, and elasticity; cost of production; price and output determination under various market structures; and pricing and employment resources.

BUSN 291, 292, 293 • Special Topic (1, 2, 3 units)
Study of a special topic in business. May be repeated for credit.

BUSN/INTB 316 • Legal Aspects of the Business Process (3 units)
An examination of law and its development, courts and procedures, and basic legal principles as they relate primarily to business ethics, business crimes, product and service liability, warranty, business organization and operation, insurance, and property.

BUSN/INTB 317 • Legal and Ethical Environment of Business (3 units)
Explores the historical, philosophical, and religious bases of legal systems, the ethical posture of law as related to the moral dimensions of an economic complex, and the policies and implementation procedures of federal, state, and local regularity bodies.

BUSN 344 • Business Writing and Communication (3 units)
Prerequisite: ENGL 120C. Analysis of the various functions necessary for successful communication in the business office. Emphasis will be placed upon: interpersonal communications, business letters and memos, proposal and report preparation, case study presentations, and other frequently encountered instruments and processes.

BUSN 430 • Student in Free Enterprise (SIFE) (3 units)
A practical study of the setup of an actual business, ministry or educational program. Students develop the concept and research, the project proposals and also manage implementation of the approved plan. Budgets are established and managed. Results are evaluated and presented.

BUSN 435 • Business Ethics (3 units)
Prerequisites: MNGT 325 or MNGT 346 recommended. Presumes that humans are moral beings facing a variety of moral decisions on a daily basis. Therefore, Business, like all social activities, can and does function ethically when moral prerequisites are fulfilled. The course examines the subject from Judeo-Christian ethics paradigm perspective, using cases to study the phenomenon in the Business environment.

BUSN 450 • Business Intern Program (1-3 units)
This course is designed with the purpose of promoting early entry into the workplace for the student through part-time employment. This course requires actual work experience be sought in a business firm providing an opportunity to integrate classroom teaching in practical application under the direct supervision of the assigned instructor. Regularly scheduled classroom meetings of at least once weekly are required. The work assignment is in the area of the student’s major interest with specific job-objectives to be met, as solely determined by the instructor. The instructor will determine, require and evaluate specific course assignments for
The completion of this course. The student and business firm must be able to document an internship schedule of training requiring that the student spend at least as much time in preparation and training as is normally required by the school for its other resident courses. Ideally, the student should budget two hours of preparation and training for each class hour.

**BUSN 451 • Business Teaching Intern (1-3 units)**
Prerequisite: Approval of Division Chair. Assists instructor in preparing coursework, study sessions, and/or planning division events. Open to juniors and seniors. Regular hours each week for classes, meetings, assistance to instructors.

**BUSN/INTB 452 • Summer Study Tours (1-8 units)**
Prerequisite: Consent of the instructor. Occasional summer trips to international sites. Will include some coursework along with travel and tour. Units are computed according to the duration of the tour and the hours of instruction, one unit per week of travel. A maximum of sixteen units applies toward graduation.

**BUSN/INTB 455C • Business Policy and Strategy (4 units)**
Prerequisites: All major requirements. Designed to allow the business major the opportunity of integrating the knowledge obtained from accounting, economics, finance, marketing, and organizational and personnel management into coherent analytic skills on case studies approximating real world business situations. This course fulfills the Core Curriculum Capstone requirement for Business majors.

**BUSN 470 • Special Topics (1-3 units)**
Prerequisite: Consent of the instructor. Study of a special topic in business. May be repeated for credit.

**BUSN 480 • Individual Studies (1-3 units)**
Prerequisite: Consent of the instructor and division chair. May be repeated for credit.

**BUSN 490 • Seminar (1-3 units)**
Prerequisite: Consent of the instructor. Mutual investigation of one topic in business of particular relevance to upper division majors. May be repeated for credit.

**Finance Courses**

**FINC 320 • Personal Financial Management (3 units)**
Personal management of budgets, bank accounts, loans, credit buying, insurance, real estate, security buying, and investments, providing students with effective management guidelines to manage their own personal financial affairs.

**FINC 332 • Money and Banking (3 units)**
Prerequisite: BUSN 215. Nature and functions of money and its relation to prices; the monetary system of the United States; and functions of banks, bank credit, foreign exchange, and monetary control.

**FINC/INTB 335 • Corporate Finance (3 units)**
Prerequisite: MATH/SOCS 265C, ACCT 220 and ACCT 221. This course is designed to provide the student with an overview of the financial principles and techniques related to financial management within a business enter-
prise. The course will introduce tools for financial decision making, policy making, and analysis. Areas studied will include financial statement analysis, asset valuation methods, capital budgeting, cost of capital, and capital asset pricing model.

FINC 340 • Real Estate Finance (3 units)
Prerequisite: FINC 335. Overview of real estate principles, practices, and investment decisions. Topics include equity investment, finance, legal aspects, property development, real estate market analysis, and valuation.

FINC 405 • Investments (3 units)
Prerequisite: FINC 335. Security valuation and trading methods; technical and fundamental analysis; portfolio theory, analysis, and allocation.

FINC/INTB 421 • International Finance (3 units)
Prerequisite: FINC/INTB 335. This course integrates various aspects of the financial control system of the international firm in real case study analysis. Attention will be given to the application of complex problem solving and model building in dealing with financial and economic forecasting for the firm and the global economy.

FINC 440 • Entrepreneurship: Formation of New Ventures (3 units)
Prerequisites: FINC 335 and MRKT 360. The theory and practice of new venture development. Studies business opportunities from the point of view of the entrepreneur/manager rather than passive investor. Topics include strategic management, venture capital, and writing business plans.

FINC 490 • Seminar (1-3 units)
Prerequisite: Consent of the instructor. Mutual investigation of one topic in finance of particular relevance to upper division majors. May be repeated for credit.

International Business and Anthropology Courses

INTB/ANTH 102C • Introduction to Cultural Anthropology (3 units)
A study of human culture emphasizing culture's origins and processes. The development of concepts and theories about human culture which apply to life in both primitive and modern societies.

INTB/BUSN 114 • Introduction to Business (3 units)
A basic survey of the scope, function, and organization of modern business.

INTB/SOCS 150 • World Geography (3 units)
Survey of world geography including physical, economic, political, and cultural factors. This course does not fulfill a core curriculum requirement.

INTB/BUSN/SOCS 215 • Principles of Economics I (Macro) (3 units)
Prerequisite: BUSN 200, or one semester college level math (excluding MATH/SOCS 265C). An introduction to the principles of economic analysis, economic institutions, and issues of public policy.
INTB/BUSN/SOCS 216 • Principles of Economics II (Micro) (3 units)
Prerequisite: BUSN 200, or one semester college level math (excluding MATH/SOCS 265C). An introduction to the economics of private enterprise and resource allocation, including demand, supply, and elasticity; cost of production; price and output determination under various market structures; and pricing and employment resources.

INTB/ANTH 253 • Language in Cultural Context (3 units)
Prerequisite: INTB/ANTH 102C. This course surveys the acquisition and use of language as part of the enculturation process, the relationship of language to culture and their reciprocal influences, language usage, and the nature of language systems through an appreciation of anthropological linguistics.

INTB/BUSN 316 • Legal Aspects of the Business Process (3 units)
An examination of law and its development, courts and procedures, and basic legal principles as they relate primarily to business ethics, business crimes, product and service liability, warranty, business organization and operation, insurance, and property.

INTB/BUSN 317 • Legal and Ethical Environment of Business (3 units)
Prerequisite: INTB/BUSN 316. Explores the historical, philosophical, and religious bases of legal systems, the ethical posture of law as related to the moral dimensions of an economic complex, and the policies and implementation procedures of federal, state, and local regularity bodies.

INTB/ANTH/ICST 320 • Culture Change (3 units)
Prerequisite: INTB/ANTH 102C, SOCI 100C, or ICST 102. The study of change, its processes and consequences in non-Western and contemporary societies. Special emphasis will be given to cross-cultural change involving migrants, minorities, religious contacts, as well as change at the personal level.

INTB/FINC 335 • Corporate Finance (3 units)
Prerequisite: MATH/SOCS 265, ACCT 220 and ACCT 221. This course is designed to provide the student with an overview of the financial principles and techniques related to financial management within a business enterprise. The course will introduce tools for financial decision making, policy making, and analysis. Areas studied will include financial statement analysis, asset valuation methods, capital budgeting, cost of capital, and capital asset pricing model.

INTB/ANTH/HIST/ICST/ 339 • Area Studies: [Topical Area] (3 units)
Prerequisites: ANTH 102C. Area Studies is an intensive examination of specific regions of the world. Each course gives a brief survey of the region with attention to cultural history, ethnicity, family structure, political organization, technology, social structure, ethnopsychology, economics and ideologies present within the region. Issues of cultural difference and commonality, regional minority sub-cultural groups, and the role that this region plays within “global” culture are also addressed. (This course may be repeated for credit.)

Areas of study in the rotation may include: Latin America, Pacific Rim, Japan, Middle East, Oceania, East Asia, South East Asia, China, Korea, Northern Africa, Sub-Sahara Africa, Eastern Europe, Western Europe, North America, and North America Diaspora.
INTB/MNGT 346 • Organizational Behavior (3 units)
Prerequisite: MNGT 325. Addresses the problems and dynamics of individuals’ and groups’ impact upon organizations. Theories of motivation, power, and decision making and their influence upon behavior will be considered as well.

INTB/MRKT 360 • Principles of Marketing (3 units)
Studies marketing and marketing strategy from a managerial approach. It looks into what is involved in placing products and services in markets at a fair price while meeting customer expectations. The course builds upon the classical “four P’s” theory, and examines marketing’s contemporary ideas and practices.

INTB/MRKT 367 • Multinational Marketing (3 units)
Prerequisite: INTB/MRKT 360. Models for delivery of international promotions are studied with an emphasis upon cross-cultural considerations and complications.

INTB/FINC 421 • International Finance (3 units)
Prerequisite: INTB/FINC 335. This course integrates various aspects of the financial control system of the international firm in real case study analysis. Attention will be given to the application of complex problem solving and model building in dealing with financial and economic forecasting for the firm and the global economy.

INTB/ANTH 440 • Culture, Personality, and the Individual (3 units)
Prerequisites: INTB/ANTH 102C and INTB 320; PSYC 345 recommended. Western conceptions of the psychology of personality and the self-concept are reassessed in light of cross-cultural studies and the contributions of anthropologists. Notions about universality of Western personality attributes are questioned in light of diverse cultural influences. The course is oriented to broaden a student’s understanding of personality formation, social character, views of the self, and of the importance of understanding cultural features which contribute to these. A practical course for those intending to work with, minister to, or do clinical work with people from diverse cultural backgrounds.

INTB/BUSN 452 • Summer Study Tours (1-8 units)
Prerequisite: Consent of the instructor. Occasional summer trips to international sites. Will include some coursework along with travel and tour. Units are computed according to the duration of the tour and the hours of instruction, one unit per week of travel. A maximum of sixteen units applies toward graduation.

INTB/BUSN 455C • Business Policy and Strategy (4 units)
Prerequisites: All major requirements. Designed to allow the business major the opportunity of integrating the knowledge obtained from accounting, economics, finance, marketing, and organizational and personnel management into coherent analytic skills on case studies approximating real world business situations. This course fulfills the Core Curriculum Capstone requirement for Business majors.

INTB 457 • Semester Study Abroad (8 or 16 units)
Prerequisite: Consent of division chair. A semester of study at an approved study program or university abroad. A graduation requirement of international business majors. Students will receive up to eleven units of international credit and five units of anthropology credit to be applied toward graduation requirements.
INTB 470 • Special Topics (1-3 units)
Prerequisite: Consent of the instructor. Study of a special topic in one of the fields of international business. May be repeated for credit.

INTB/POLS 482 • International Politics (3 units)
Examination of the concepts and principles of the international political system.

INTB 490 • Seminar (1-3 units)
Prerequisite: Consent of the instructor. Mutual investigation of one topic in business of particular relevance to upper division majors. May be repeated for credit.

Management Courses

MNGT 325 • Management Theory and Practice (3 units)
Prerequisite: BUSN 114. Principles of organization, authority, responsibility, and accountability; and, problems of location, risk, merchandising control, levels of management, and human relations of the business enterprise.

MNGT 342 • Human Resource Management (3 units)
Prerequisite: MNGT 325. Organization and role of the personnel department in business, including analyzing and solving case problems drawn from industry. Specific attention will be directed to the area of labor relations and the accompanying issues of collective bargaining, labor law, and union activity.

MNGT/INTB 346 • Organizational Behavior (3 units)
Prerequisite: MNGT 325. Addresses the problems and dynamics of individuals’ and groups’ impact upon organizations. Theories of motivation, power, and decision-making and their influence upon behavior will be considered as well.

MNGT 347 • Leadership and Quality Management (3 units)
Explores the multifaceted world of leadership problem-solving and operations management together with their contemporary application. It focuses on the ongoing developments of analytical and strategic thinking and its relevance from a Quality Management perspective. MNGT 325 recommended.

Marketing Courses

MRKT 322 • Direct and Interactive Marketing (3 units)
Prerequisite: MRKT 360. Principles and strategies for direct and Internet marketing. Includes study of techniques and methodology for maximizing effectiveness of programs. Integrated with overall marketing plan development.

MRKT/COMM 324 • Public Affairs (3 units)
This course is designed to help students develop an understanding of the use of public relations tools and techniques in a variety of workplace contexts. Through the review of case studies and participation with a team project, students will be provided with opportunities to gain “hands-on” public relations experience that can be transferred to both the corporate and non-profit sectors.
MRKT/INTB 360 • Principles of Marketing (3 units)
Studies marketing and marketing strategy from a managerial approach. It looks into what is involved in placing products and services in markets at a fair price while meeting customer expectations. The course builds upon the classical “four P’s” theory, and examines marketing’s contemporary ideas and practices.

MRKT 362 • Advertising and Promotion (3 units)
Prerequisite: MRKT 360. Advertising and promotion principles and concepts. Includes practical application of textbook learning. Creative development of TV, radio and print advertising and consumer promotions. Development of advertising, media, and promotion plans.

MRKT 365 • Marketing Research (3 units)
Prerequisite: MRKT 360. Develops the skills needed to conduct and apply research for marketing decision making. Problem formulation, secondary data, primary research, and fundamentals of analysis are covered.

MRKT 366 • Sales and Sales Management (3 units)
Prerequisite: MRKT 360. Probes and identifies responses and conduct of potential consumers to the various stimuli generated in the media.

MRKT/INTB 367 • Multinational Marketing (3 units)
Prerequisite: MRKT 360. Models for delivery of international promotions are studied with an emphasis upon cross-cultural considerations and complications.

MRKT 368 • Retailing and Merchandising (3 units)
Prerequisite: MRKT 360. Focuses upon those distribution channels, promotional techniques, and customer relations unique to the retail industry. Special emphasis is directed toward individual development of marketing plans.

MRKT 369 • Consumer Behavior (3 units)
Prerequisite: All lower division core major requirements and MRKT 360. Provides a usable understanding of current consumer behavior concepts and develops a background of knowledge that will enable the individual to apply these principles in marketing.

MRKT/COMM 378 • Public Relations: Corporate Communication, and Information Management (3 units)
This course examines the management and control of information within a corporate body. Students will deal with single concepts, such as shaping and producing highly focused advertisement, press releases, fact sheets, backgrounder, etc. Students will be expected to create and present detailed approximations of final, printed projects sufficiently clear and detailed as to convince a client of the viability of the various solutions.

MRKT/COMM 380 • Public Relations: Corporate Communication, Projects, and Campaigns (3 units)
This course examines corporate projects and campaigns. Students will deal with complex issues and the development of crisis management responses, delta management, downsizing, marketing strategies, new product roll-outs, and customer-employee communication.
MRKT 490 • Seminar (1-3 units)
Prerequisite: Consent of the instructor. Mutual investigation of one topic in marketing of particular relevance to upper division majors. May be repeated for credit.
Division of Communication

Thomas J. Carmody, Ph.D., Chair

MISSION: The Division of Communication strives to equip students with both the ability to communicate clearly to others in a variety of formats and to evaluate consistently the communication of others.

COMMUNICATION MAJOR WITH A CONCENTRATION IN COMMUNICATION STUDIES

MISSION: The communication studies concentration seeks to provide students with the opportunity to develop their oral communication, interpersonal, critical, written, and research skills within a Christ-centered academic environment.

The need for effective communication skills encompasses almost every aspect of modern life. The communication studies concentration provides students with the opportunity to improve their oral and interpersonal communication skills. These skills are especially important in vocations that are people-centered. Vocations that utilize these skills include: ministry, teaching, public relations, law, sales, and management. The communication studies concentration enables students to perfect the gifts that God has given them.

The communication studies concentration has five scholarly areas of emphasis that students can choose to pursue: Speech Communication; Public Relations; Interpersonal/Organizational communication, Journalism and Political Communication.

In addition to the five emphases, two academic opportunities also exist in the communication studies concentration. The first is the Forensics program — more commonly called the speech and debate team — which competes nationally in speech and debate competitions. Participation in Forensics is a great way to gain practical experience and improve your public speaking and research skills. Scholarships are available to qualified students.

Secondly, students may choose to write for the student newspaper. The student newspaper is the voice of the student body and provides an outstanding opportunity for individuals to improve their writing and editing skills.

Each student chooses an academic plan in consultation with his/her advisor. Students are encouraged to take a variety of courses which best meet their professional goals. With the approval of his/her advisor, a student can take complementary courses from other divisions/departments.

Communication Studies Concentration

**Concentration Requirements**

**47 units**

**Core Communication Studies Component**

**21 units**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
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</thead>
<tbody>
<tr>
<td>COMM 201C</td>
<td>Speech Composition and Presentation</td>
<td>3</td>
</tr>
<tr>
<td>COMM 260</td>
<td>Writing for the Media</td>
<td>3</td>
</tr>
<tr>
<td>COMM 265</td>
<td>History of Cinema</td>
<td>3</td>
</tr>
<tr>
<td>or COMM 270</td>
<td>History of Broadcast Media</td>
<td></td>
</tr>
<tr>
<td>COMM 272</td>
<td>Digital Technologies</td>
<td>3</td>
</tr>
</tbody>
</table>
COMM 290 Introduction to Interpersonal Communication 3 units
COMM 305 Communication Theory and Research 3 units
COMM 464C Media Criticism 3 units

Communication Studies Practicum Component 5 units minimum
COMM 119 Publications: Newspaper* 1 unit
COMM 115/315 Intercollegiate Forensics: Individual 1 unit
COMM 116/316 Intercollegiate Forensics: Debate 1 unit
COMM 450 Internship 1-3 units
COMM 455 Communication Teaching Internship 1-6 units

Communication Studies Emphasis Component 21 units
Choose twenty-one units from the classes below based on your chosen emphasis as suggested following this list:

ANTH 440 Culture, Personality and the Individual 3 units
COMM 119 Publications: Newspaper* 1 unit
COMM 320 Journalism 3 units
COMM 324 Public Affairs 3 units
COMM 331 Television Advertising 3 units
COMM 333 Small Group Leadership 3 units
COMM 335 Multimedia Production 4 units
COMM 337 Announcing for Broadcast Media 3 units
COMM 344 2D Graphics and Animation 4 units
COMM 345 Intercultural Communication 3 units
COMM 349 Intracultural Communication 3 units
COMM 362 Contemporary Issues in Public Discourse 3 units
COMM 364 Organizational Communication 3 units
COMM 370 Advanced Composition and Rhetoric 3 units
COMM 374 Gender Communication 3 units
COMM 378 Public Relations: Corporate Communication, Information Management 3 units
COMM 380 Public Relations: Corporate Communication, Projects and Campaigns 3 units
COMM 444 Argumentation and Debate 3 units
COMM 445 Persuasion 3 units
COMM 452 Advanced Interpersonal Communication 3 units
ENGL 380 Advanced English Grammar 3 units
MRKT 362 Advertising and Promotion 3 units
MRKT 369 Consumer Behavior 3 units
MRKT 365 Marketing Research 3 units

* Journalism students should take COMM 119: Publications: Newspaper for Emphasis credit, while students in other emphases may take it for Practicum credit.
Suggested Course Selections for Communication Studies Content Emphases:

Speech Communication Emphasis


**Practicum:** COMM 115/315 Intercollegiate Forensics: Individual, COMM 116/316 Intercollegiate Forensics: Debate, COMM 450 Internship and COMM 455 Communication Teaching Internship.

Public Relations Emphasis

**Content:** COMM 324 Public Affairs, COMM 331 Television Advertising, COMM 335 Multimedia Production, COMM 378 Public Relations: Corporate Communication, Information Management, COMM 380 Public Relations: Corporate Communication, Projects and Campaigns, COMM 445 Persuasion, MRKT 362 Advertising and Promotion or MRKT 369 Consumer Behavior, and MRKT 365 Marketing Research.


Interpersonal/Organizational Communication Emphasis

**Content:** COMM 364 Organizational Communication, COMM 374 Gender Communication, COMM 333 Small Group Leadership, COMM 345 Intercultural Communication, COMM 349 Intracultural Communication, COMM 452 Advanced Interpersonal Communication, COMM 445 Persuasion, and ANTH 440 Culture, Personality and the Individual.


Journalism Emphasis


**Practicum:** COMM 115/315 Intercollegiate Forensics: Individual, COMM 116/316 Intercollegiate Forensics: Debate, COMM 450 Internship and COMM 455 Communication Teaching Internship.

Political Communications Emphasis


**Practicum:** COMM 115/315 Intercollegiate Forensics: Individual, COMM 116/316 Intercollegiate Forensics: Debate, COMM 450 Internship and COMM 455 Communication Teaching Internship.
COMMUNICATION MAJOR WITH A CONCENTRATION IN CINEMA AND DIGITAL BROADCAST MEDIA PRODUCTION

MISSION: The Cinema and Digital Broadcast Media Production Concentration seeks to prepare students for effective media communication by exposing them to communication history, interacting with current communication theory and criticism, and requiring the expression of communication through a specific medium.

The importance of mass communication continues to grow in modern societies. The Cinema and Digital Broadcast Media Production concentration focuses on developing an understanding of the operations of mass media and on acquiring effective computer, digital video, cinematography or digital audio production abilities. In pursuit of these educational and aesthetic goals, students are provided with production facilities and a flexible academic program. The cinema and digital broadcast media production concentration primarily prepares students for vocations within the commercial and non-commercial audio/visual mass media industries or graduate study in mass communication.

Possible professional and scholarly areas of emphasis within the Cinema and Digital Broadcast Media Production Concentration include:
- Audio design and production
- Broadcast media production
- Cinematography
- Digital media production

Each student develops an individual academic plan with his or her advisor. Students are encouraged to take the mix of classes which best meets their professional goals. With approval of their advisor, students can take complementary classes from other departments, such as Business, English, Political Science, Sociology, Psychology, or Religion. An example would be a student who aspires to a media writing career. Such a student could take English literature and writing classes as part of his or her communication major. This flexibility allows the student to maximize his or her educational opportunity at Vanguard University.

In addition to an extensive on-campus curriculum, students have unparalleled opportunities to participate in off-campus education. There are hundreds of internships available in the greater Los Angeles area with major communication corporations and ministries. The Division of Communication is a participant in the National Religious Broadcasters, the Council of Christian Colleges and Universities, the L.A. Film Studies Center, and the Washington D.C. American Studies Program, the latter two programs allow students to live in residence for a semester, take classes, and actively participate with professionals through internships.

All of these opportunities combine to present one of the most extensive mass communication programs of any Christian college. For a sample of student production work, contact the office of the Division of Communication. You can also visit our web site at http://www.comm.vanguard.edu/tvfilm.

Communication Lab Facilities

The Division of Communication facilitates the advancement of student learning through exemplary instruction and provides its majors with a computer lab and audio/visual equipment for the production and editing of projects required in the curriculum. Communication majors in Cinema and Digital Broadcast Media have
access to hardware devices, such as digital video cameras, digital audio recorders, digital nonlinear audio/video editors, scanners, and digital imaging software applications for creating electronic publishing, graphic imaging, 2D/3D animation, interactive multimedia authoring, web design and new media technologies.

**Cinema and Broadcast Media Production Concentration**

**Cinema and Broadcast Media Production**

**Concentration Requirements:**

<table>
<thead>
<tr>
<th>I. Survey of the Field</th>
<th>51 units total</th>
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</thead>
<tbody>
<tr>
<td>15 units</td>
<td></td>
</tr>
<tr>
<td>COMM 255 Christianity and Ethics in Media</td>
<td>3 units</td>
</tr>
<tr>
<td>COMM 260 Writing for the Media</td>
<td>3 units</td>
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<tr>
<td>COMM 265 History of Cinema</td>
<td>3 units</td>
</tr>
<tr>
<td>or COMM 270 History of Broadcast Media</td>
<td>3 units</td>
</tr>
<tr>
<td>COMM 272 Digital Technologies</td>
<td>3 units</td>
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<tr>
<td>COMM 290 Interpersonal Communication</td>
<td>3 units</td>
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</tbody>
</table>

**II. Research Component**

<table>
<thead>
<tr>
<th>9 units</th>
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</thead>
<tbody>
<tr>
<td>COMM 305 Communication Theory and Research</td>
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<tr>
<td>COMM 464C Media Criticism</td>
</tr>
<tr>
<td>COMM 495 Senior Project: Production and Editing</td>
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</tbody>
</table>

**III. Communication Practicum**

<table>
<thead>
<tr>
<th>3 units</th>
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</thead>
<tbody>
<tr>
<td>Choose from either an internship (including LA 320 Internship), teaching assistantship, or individual study.</td>
</tr>
</tbody>
</table>

**IV. Communication Application and Content**

(Choose twenty-four units from the following classes.)

<table>
<thead>
<tr>
<th>24 units</th>
</tr>
</thead>
<tbody>
<tr>
<td>COMM 274 Introduction to Digital Audio</td>
</tr>
<tr>
<td>COMM 293 Visual Communication</td>
</tr>
<tr>
<td>COMM 319 Newspaper</td>
</tr>
<tr>
<td>COMM 331 Television Advertising</td>
</tr>
<tr>
<td>COMM 332 Introduction to Digital Video</td>
</tr>
<tr>
<td>COMM 335 Multimedia Production</td>
</tr>
<tr>
<td>COMM 337 Announcing for Broadcast Media</td>
</tr>
<tr>
<td>COMM 339 Producing for Television and Film</td>
</tr>
<tr>
<td>COMM 341 Script Writing for Cinema and TV</td>
</tr>
<tr>
<td>COMM 342 Music in Media</td>
</tr>
<tr>
<td>COMM 344 2D Graphics and Animation</td>
</tr>
<tr>
<td>COMM 346 Introduction to Cinematography</td>
</tr>
<tr>
<td>COMM 356 Introduction to Broadcast Design</td>
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<tr>
<td>COMM 453 Advanced Broadcast Design</td>
</tr>
<tr>
<td>COMM 461 Advanced Cinematography</td>
</tr>
<tr>
<td>COMM 466 Advanced Digital Audio</td>
</tr>
<tr>
<td>COMM 468 Advanced Digital Video</td>
</tr>
<tr>
<td>COMM 470 Special Topic: Programming in Broadcast Media</td>
</tr>
</tbody>
</table>
Multi-Camera Production 3 units  
Digital Non-Linear Editing 4 units  
Sound Design in Cinema 3 units  
Post-Production Supervision 4 units  

In addition, students may choose a maximum of 6 of their 24 units from the following:  

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 320</td>
<td>Journalism</td>
<td>3 units</td>
</tr>
<tr>
<td>THEA 102</td>
<td>Introduction to Acting for Non-Majors</td>
<td>3 units</td>
</tr>
<tr>
<td>THEA 106</td>
<td>Theatrical Production I: Beginning Set Construction</td>
<td>2 units</td>
</tr>
<tr>
<td>THEA 206</td>
<td>Theatrical Production II: Crew</td>
<td>1 unit</td>
</tr>
<tr>
<td>THEA 218</td>
<td>Drafting and Scenic Design</td>
<td>3 units</td>
</tr>
<tr>
<td>THEA 239</td>
<td>Makeup Design: Fundamentals</td>
<td>3-4 units</td>
</tr>
<tr>
<td>THEA 306</td>
<td>Theatrical Production III: Intermediate Set Construction</td>
<td>2 units</td>
</tr>
<tr>
<td>THEA 309</td>
<td>Costume Design: Fundamentals</td>
<td>3-4 units</td>
</tr>
<tr>
<td>THEA 320</td>
<td>Lighting Design: Fundamentals</td>
<td>3-4 units</td>
</tr>
<tr>
<td>THEA 425</td>
<td>Computer Aided Design for Scenic and Lighting</td>
<td>3 units</td>
</tr>
<tr>
<td>THEA 430</td>
<td>Directing for Theatre</td>
<td>3 units</td>
</tr>
</tbody>
</table>

Suggested Course Selections for Applied Communication and Communication Content Emphases:

Cinematography Emphasis Suggested Course Selection

**Applied:** COMM 346 Introduction to Cinematography, COMM 461 Advanced Cinematography, COMM 274 Introduction to Digital Audio or COMM 332 Introduction to Digital Video or COMM 356 Introduction to Broadcast Design.

**Content:** COMM 293 Special Topic: Introduction to Visual Communication, COMM 339 Producing for Television and Film, COMM 341 Script Writing for Cinema and Television, COMM 344 2D Graphics and Animation or COMM 470 Special Topic: Digital Non-Linear Editing or COMM 470 Special Topic: Sound Design in Cinema or COMM 331 Television Advertising.

Audio Design and Production Emphasis Suggested Course Selection

**Applied:** COMM 274 Introduction to Digital Audio, COMM 466 Advanced Digital Audio, COMM 332 Introduction to Digital Video or COMM 346 Introduction to Cinematography or COMM 468 Advanced Digital Video.

**Content:** COMM 337 Announcing for Broadcast Media, COMM 339 Producing for Television and Film, COMM 342 Music in Media, COMM 341 Script Writing for Cinema and Television or COMM 470 Special Topic: Sound Design in Cinema or COMM 331 Television Advertising or COMM 293 Special Topic: Introduction to Visual Communication.

Broadcast Media Production Emphasis Suggested Course Selection

**Applied:** COMM 356 Introduction to Broadcast Design, COMM 453 Advanced Broadcast Design, COMM 274 Introduction to Digital Audio or COMM 332 Introduction to Digital Video or COMM 468 Advanced Digital Video.

**Content:** COMM 293 Special Topic: Introduction to Visual Communication, COMM 339 Producing for Television and Film, COMM 331 Television Advertising, COMM 320 Journalism or COMM 319 Publications: Newspaper or COMM 470: Special Topic: Programming in Broadcast Media.
Digital Media Production Emphasis Suggested Course Selection

**Applied:** COMM 344 2D Graphics and Animation, COMM 477 3D Graphics and Animation, COMM 335 Multimedia Production or COMM 332 Introduction to Digital Video or COMM 470: Special Topic: Digital Non-Linear Editing.

**Content:** COMM 331 Television Advertising, COMM 293 Special Topic: Introduction to Visual Communication, COMM 342 Music in Media, COMM 356 Introduction to Broadcast Design or COMM 341 Script Writing for Cinema and Television or COMM 346 Introduction to Cinematography or COMM 339 Producing for Television and Film.

**Communication Courses**

**COMM 115 • Intercollegiate Forensics: Individual (1 unit)**
Speech training and public speaking experience through intercollegiate competition and various forensic events. May be repeated for up to four units.

**COMM 116 • Intercollegiate Forensics: Debate (1 unit)**
Speech training and public speaking experience through intercollegiate competition in debate. May be repeated for up to four units.

**COMM 119 • Publications: Newspaper (1 unit)**
Prerequisite: Permission of the Instructor. Members of the class constitute the editorial staff of the college newspaper. Class meets weekly for critique on news reporting, writing, editing, makeup, and production of the campus newspaper. May be repeated for a maximum of 4 units.

**COMM 201C • Speech Composition and Presentation (3 units)**
This course is designed to provide the student with a general working knowledge of the fundamentals of speech communication. General requirements for speech preparation, composition and presentation will be covered. A foundation will be established upon which further speech development may transpire. Lab fee.

**COMM 235 • Introduction to Political Communication (3 units)**
This course explores the ways political actors use media to influence political processes. Special attention will be paid to the motivations and techniques of the manipulators, and students will gain some practical experience utilizing three techniques by designing and completing some practical projects requiring several different modes of political communication.

**COMM 255 • Christianity and Ethics in Media (3 units)**
Prerequisite: COMM 265 or COMM 270. Combines film screening, critical analysis and theory to enable students to examine morality, ethics and screen portrayals pertaining to Christianity, gender, and ethnicity. The aim is to motivate students toward personal accountability and responsibility, as well as creative refinement and sophistication when producing media content.

**COMM 260 • Writing for the Media (3 units)**
Prerequisite: COMM 272. Development of writing techniques for mass media including newshurst style for broadcast and webcast, news documentary, and screenwriting. Business communication, and creation of resumes will be emphasized.
COMM 265 • History of Cinema (3 units)
A historical overview of cinema from its beginning to the present. The class will emphasize film theory, the influence of international pioneers, and various movements including Hollywood, European Art Cinema, and the cinema of the two-thirds world.

COMM 270 • History of Broadcast Media (3 units)
A historical overview of radio, television broadcasting in the United States. Special topics within the course include international broadcasting and webcasting.

COMM 272 • Digital Technologies (3 units)
An introduction and historical overview on the use of desktop computers in the field of communication. Topics and assignments include navigation/operating systems, software integration with graphics, print, electronic documents, Internet research, and Web page construction. Lab fee.

COMM 274 • Introduction to Digital Audio (4 units)
Prerequisite: COMM 272. Principles and techniques of digital audio production as applied to radio, television, stage, film, and multimedia. Emphasis on digital editing techniques. Lab fee.

COMM/PLST 290 • Introduction to Interpersonal Communication (3 units)
The primary elements of the communication process as it occurs between two persons in everyday settings. Among the topics considered are language and meaning, nonverbal communication, person perception, and self-concept. This course does not fulfill a core curriculum requirement.

COMM 291, 292, 293 • Special Topic (1, 2, 3 units)
Study of a special topic in communication. May be repeated for credit.

COMM/PLST 300 • Homiletics (3 units)
Prerequisite: COMM 201C. A study of the techniques of sermon preparation with some practice in preaching, including instructor and class analysis of class and campus preaching.

COMM 305 • Communication Theory and Research (3 units)
Prerequisite: MATH/SOCS 265C. Survey of classical and contemporary theories of communication. Special emphasis is placed upon reading, understanding, and conducting communication research.

COMM 315 • Intercollegiate Forensics: Individual (1 unit)
Prerequisite: Four semesters of COMM 115. Speech training and public speaking experience through intercollegiate competition and various forensic events. May be repeated up to four units.

COMM 316 • Intercollegiate Forensics: Debate (1 unit)
Prerequisite: Four semesters of COMM 116. Speech training and public speaking experience through intercollegiate competition in debate. May be repeated for up to four units.
COMM 319 • Publications: Newspaper (1 unit)
Prerequisite: Permission of the Instructor. Members of the class constitute the editorial staff of the college newspaper. Class meets weekly for critique on news reporting, writing, editing, makeup, and production of the campus newspaper. May be repeated for a maximum of 4 units.

COMM/ENGL 320 • Journalism (3 units)
Prerequisite: ENGL 120C. Fundamentals of writing and publication, including editing and administration, news gathering, feature writing, editorials, advertising, and the problems of publishing.

COMM/MRKT 324 • Public Affairs (3 units)
This course is designed to help students develop an understanding of the use of public relations tools and techniques in a variety of workplace contexts. Through the review of case studies and participation with a team project, students will be provided with opportunities to gain “hands-on” public relations experience that can be transferred to both the corporate and non-profit sectors.

COMM 331 • Television Advertising (3 units)
Prerequisite: COMM 272. A survey of the advertising industry with emphasis on the role of television as an advertising medium. Students will research, design, and present an advertising campaign.

COMM 332 • Introduction to Digital Video (4 units)
Prerequisite: COMM 274. Principles of digital video production as applied to single-camera, cinematic style editing construction. Basic exploration of single-camera process, continuity, composition, lighting, audio, graphics, video tape editing, and digital non-linear editing. Students will complete various productions. Lab fee.

COMM 333 • Small Group Leadership (3 units)
Study of the research into and theory of small group dynamics, particularly leadership. Exercises in problem solving in small groups. Study of conflict management.

COMM 335 • Multimedia Production (4 units)
Students will learn how to integrate digital media content, such as audio, video, graphics, and animation to create an interactive multimedia project. Students will be exposed to various authoring software and acquiring digital media content via scanning and other techniques.

COMM 337 • Announcing for Broadcast Media (3 units)
Emphasis is on interpretation of copy, ad-lib announcing, voice analysis and improvement, interviewing techniques, and styles in news, narration, music, and sports performance. Students will perform exercises in speech improvement, such as articulation and pronunciation.

COMM 339 • Producing for Television and Film (3 units)
Exploration of the role of the independent producer and how a concept is taken through the steps of development, financing, scheduling, production, marketing, and distribution.
COMM 341 • Script Writing for Cinema and Television (3 units)
Prerequisite: COMM 260 or COMM 265 or COMM 270 or COMM 274. The student will develop script writing techniques and execute a written script as applied for cinema and television.

COMM 342 • Music in Media (3 units)
Prerequisite: COMM 274. An overview of the aesthetics of sound and music as they are used in film, video and web content. The structural matching of music and synchronized images will be emphasized with special topics in the history of music in cinema, production, editing, performance rights, copyrights, and licensing.

COMM 344 • 2D Graphics and Animation (4 units)
Prerequisite: COMM 274. An introduction to digital special effects and 2D animation software used to create multi-layered video and film presentations. Students gain hands on experience by creating compositions for motion-pictures, television, multimedia, and webcasting. Lab fee.

COMM/ICST 345 • Intercultural Communication (3 units)
The process of communication as it applies to cross-cultural situations, i.e., where the respective participants in the process are members of distinctly separate cultural groups. The problems peculiar to such communicative settings and potential solutions to those problems.

COMM 346 • Introduction to Cinematography (4 units)
Prerequisite: COMM 272 or COMM 274 or COMM 332. Exposure to motion picture techniques including camera operation, editing, telecine, audio, and basic lighting. Students will produce several film projects. Lab fee.

COMM/PLST 345 • Ministry and Media (3 units)
The theories and techniques of communication within the church in such areas as speaking, music, printed pieces, advertisement; and the public communication of the church through media such as radio, TV, film, drama, newspapers, and music.

COMM 349 • Intracultural Communication (3 units)
Examines communication among culturally divergent groups who belong to the same geopolitical system. The groups may differ in terms of race, ethnicity, religion, socioeconomic level, gender, sexual preference, age, and ability.

COMM 356 • Introduction to Broadcast Design (4 units)
Prerequisite: COMM 332 or COMM 344 or COMM 346. Students explore art direction, production design and virtual environment creation for broadcast video, news reporting, multimedia, print and webcasting. Lab Fee.

COMM 362 • Contemporary Issues in Public Discourse: Religious, Political and Social Issues Communication (3 units)
Critical analysis of the rhetorical nature of various forms of religious political and social issues communication found in contemporary American society. Topics include: Current evangelistic movements, religious personalities, political communication in modern presidential administrations, political personalities, abortion, and euthanasia rhetoric.
COMM 364 • Organizational Communication (3 units)
This course examines the inter-relationships between management and communication theories. The microsystems and macrosystems within an organization are emphasized in terms of intrapersonal, interpersonal, small group and organizational communication theories.

COMM/ENGL 370 • Advanced Composition and Rhetoric (3 units)
Prerequisite: ENGL 120C. Theory and practice in advanced technique for factual writing. The use of logical and psychological presentation of material for polemics and light essay.

COMM 374 • Gender Communication (3 units)
This course examines the connections between language use and gender. Current research will be studied and topics may include: Conversational interactions, power, inequality and public versus private language use.

COMM/MRKT 378 • Public Relations: Corporate Communication, Information Management (3 units)
This course examines the management and control of information within a corporate body. Students will deal with single concepts, such as shaping and producing highly focused advertisement, press releases, fact sheets, backgrounders, etc. Students will be expected to create and present detailed approximations of final, printed projects sufficiently clear and detailed as to convince a client of the viability of the various solutions.

COMM/MRKT 380 • Public Relations: Corporate Communication, Projects and Campaigns (3 units)
This course examines corporate projects and campaigns. Students will deal with complex issues and the development of crisis management responses, delta management, downsizing, marketing strategies, new product roll-outs, and customer-employee communication.

COMM/PLST 414 • Advanced Preaching (3 units)
Prerequisites: PLST 300 and PLST 314. Students in this course will work in a seminar instructional environment in which they will prepare and present a series of Bible studies and sermons. Students will receive practical experience in sermon construction and delivery, building on the introductory course. This limited enrollment course will meet the second level preaching requirement for the major.

COMM 444 • Argumentation and Debate (3 units)
Prerequisites: COMM 333. Study of the theory and principles of argumentation and debate. Analysis of lines of argumentation found in the contemporary social, political, and religious scenes. Study of techniques of debating. This course does not fulfill a core curriculum requirement.

COMM 445 • Persuasion (3 units)
Prerequisites: All lower division core courses and COMM 333. Study of the research and theory of persuasion. Presentation of several persuasive speeches. This course does not fulfill a core curriculum requirement.

COMM 450 • Internship (1-3 units)
Prerequisite: Must have consent of instructor and division chair. Students may seek a position which relates to their major with a cooperating business in the communication industry. Students are required to work fifty hours for each academic unit hour received. A weekly report to the supervising professor is required. Repeatable up to six units. Offered on a credit/fail basis only.
COMM 452 • Advanced Interpersonal Communication (3 units)
This course examines the pragmatic and research approaches to the study of interpersonal communication.

COMM 453 • Advanced Broadcast Design (4 units)
Prerequisite: COMM 356. This advanced course in broadcast design explores the various digital postproduction techniques, such as rotoscoping, paint, color correction, motion-tracking, compositing, motion graphics, and other advanced imaging tools for creating and establishing the “right look” for various broadcast media.

COMM 455 • Communication Teaching Internship (1-6 units)
Prerequisite: Open to juniors or seniors with a G.P.A. of 3.0 or above. Must have the consent of the instructor and the division chair. Regular hours each week for classes and/or meetings are established at the beginning of the semester. The teaching intern helps an instructor in planning and conducting a course and/or research session. This course may be taken for 1-3 units per semester. May be repeated for a maximum of six units.

COMM 461 • Advanced Cinematography (4 units)
Prerequisite: COMM 346. Through the production of several film projects, this course expands on concepts learned in COMM 346. Provides more detailed exposure to motion picture camera techniques including advanced lighting concepts. Lab fee.

COMM 464C • Media Criticism (3 units)
Prerequisite: COMM 305. Nature and function of media criticism; application of ethical models; surveys of approaches, theories, and systems of aesthetic and rhetorical analysis from classical to contemporary models. Practice in critical appraisal of various types of media communication. This course fulfills the Core CurriculumCapstone requirement for Communication majors.

COMM 466 • Advanced Digital Audio (4 units)
Prerequisite: COMM 274. Exploration of advanced techniques of digital audio production as applied to radio, film, television, music, and web content. Final project is a multi-track production using the Pro-Tools digital audio work station on the Macintosh platform. Lab fee.

COMM 468 • Advanced Digital Video (4 units)
Prerequisites: COMM 274, COMM 332. Advanced principles of digital video production with emphasis on visual audio aesthetics and mass communication. Students produce a faculty approved project using digital video equipment. Lab fee.

COMM 470 • Special Topics (1-4 units)
Prerequisite: Consent of the instructor. Study of a special topic in the areas of Communication Studies and TV and Film. May be repeated for credit. May include a lab requirement and lab fee. Recent and prospective topics include:
  a. Digital Non-Linear Editing
  b. Sound Design in Cinema
  c. Programming in Broadcast Media
  d. Other topics as needed
COMM 477 • 3D Graphics and Animation (4 units)
Prerequisite: COMM 274 or COMM 332. Students will learn the basic concepts of three dimensional graphic creation, animation techniques, such as modeling, and rendering for motion-pictures and broadcast media. Projects will be created using various 3D software packages and will allow the student to gain “hands on” experience. Lab fee.

COMM 480 • Individual Studies (1-3 units)
Prerequisite: Consent of the instructor and division chair. May be repeated for credit.

COMM 490 • Seminar in Broadcast Production (3 units)
Prerequisite: Permission of instructor. Planning and development of a major video-audio project for the semester. Students and instructor will produce, write, direct, and edit a production designed for professional airing. Repeatable up to six units.

COMM 495 • Senior Project: Production and Editing (3 unit)
Prerequisite: Senior standing and consent of instructor. The student produces and edits a faculty approved film or video project into final form for presentation to the University community. Lab fee.

Los Angeles Film Studies Center (LAFSC) Courses
Because VUSC is a participant in LAFSC, students attending VUSC can take the following courses during a semester-in-residence in Burbank, CA.

LA 325 • Internship: Inside Hollywood (6 credits)
Students participate in an internship experience in some aspect of the Hollywood entertainment industry. These are nonpaying positions primarily in an office setting such as development companies, agencies, management companies, post-production facilities, etc. Students work 20 to 24 hours a week, spread over a three to five day schedule. Orientation to the internship includes an overview of the creative and operational aspects of the Hollywood entertainment business, including the Christian’s role in working therein. The internships do not include positions on actual filmmaking locations. Instead, students work in offices as support personnel to producers, writers, directors, agents, post-production personnel, and others involved in the total process of producing and distributing a major motion picture. The LAFSC provides interns to many of the major companies within Hollywood.

LA 368 • Introduction to Film Making (3 units)
An introduction to the theory and practice of motion picture film making. Topics include familiarity with film making equipment, basic motion picture techniques; converting idea to image; the use of lighting, editing and sound in film; and the role of acting, directing and good storytelling in the film making process. Students work in small groups to make several short Super 8mm and digital video films that manifest their faith in content and process.

LA 370 • Seminar in Producing the Independent Film (3 units)
An introduction to the process of producing an independent feature film. Topics include legal structures, business plans, preproduction activities such as scheduling and budgeting, and an overview of the producer’s role in production, post-production, and distribution. Attention is given to the Christian’s unique contribution to producing.
LA 382 • Faith, Film and Culture (4 credits)
This course is a study of the relationship between film and popular culture, with emphasis on Christianity's role in these arenas. The course examines how faith, film and culture mutually influence one another. It includes an overview of the historical relationship between the church and the movies, an understanding of a theology of the arts, a cultural studies approach to the nature of the arts in popular culture, and the Christian's role in identifying, discerning, and ultimately influencing movie content.

LA 385 • Screenwriting (3 units)
An introduction to contemporary screenwriting, including an understanding of dramatic structure, character and dialogue development, and the writing process. Students strive to complete a full-length screenplay for a feature film or "movie-of-the-week." Emphasis is given to the role of Christian faith and values as they relate to script content.
Division of Fine Arts

James Melton, D.M.A., Chair

MISSION: The Division of Fine Arts seeks to develop the individual mind and spirit by integrating personal creativity with the analysis of historical and contemporary forms of the arts of humane expression. The division therefore seeks to provide opportunities for aesthetic, philosophical, and functional growth, giving students a wide choice of educational and career paths.

Fine Arts Courses

ART 252C • History and Appreciation of Art (3 units)
A survey of painting, sculpture, and architecture beginning with the Renaissance and concluding with Modern Art. Illustrated lectures, reading, and study of current exhibitions. Field trip fee.

ART/THEA 256 • Drawing and Rendering (2-3 units)
Students will learn the basic artistic techniques involved in sketching, drawing and rendering. Training will include use of varied media, perspective and architectural rendering, as well as human anatomy.

ART 275 • Drawing and Painting (3 units)
Study, evaluation, and creative use of concepts and materials of drawing and painting. Emphasis on problems in using line, color, mass, value, and texture. Includes lab.

ART 290 • Art Practice (1 units)
Practical workshops are primarily laboratory yet include illustration, demonstration, and lecture to support the techniques being applied by the student. The offerings are unique to the professor and may include drawing (with various media), watercolor, oil, and/or acrylic painting. Permission of the instructor required. May be repeated for credit, to a limit of eight units.

ART 291, 292, 293 • Special Topic (1,2,3 units)
Focus upon an artist, genre, technique, or artistic movement.

ART 325 • Techniques of Art (3 units)
Art experiences for all grades. Understanding and creative use of materials, tools, ideas, and their sources as they apply to elementary education. Approximately one hour of lecture followed by two hours of laboratory projects.

FINA 215C • Introduction to the Arts (3 units)
A study of the stylistic character, interrelationship and cultural significance of music, painting, sculpture and architecture from antiquity to the present. A course fee covers the expense of field trips to art museums and concerts.
Department of Music

James Melton, D.M.A., Chair

MISSION: The Music Department seeks to provide understanding and appreciation of the creative process and historical context of music, by offering opportunities for all students to create and recreate music through writing and performance, and to develop their performance skills both individually and through participating in musical ensembles.

The Music Department offers a Bachelor of Arts degree in Music with emphasis in Music Education, Music Ministry, Music Composition, or Performance. The emphasis in Music Education leads toward the music subject requirements for a State of California Single Subject Teaching Credential. The Music Ministry emphasis provides professional musical background for church music ministry. Music Composition and Performance emphases provide an alternative for students who plan to pursue other professional careers in music. Each of the four emphases provides excellent background for graduate studies. A twenty-four unit music minor is offered to interested majors in other disciplines. Required courses for the music major include the music major core requirements and the specific requirements for one of the emphases listed below. Music minor requirements are also listed.

### Music Major Core Requirements

<table>
<thead>
<tr>
<th>Lower Division</th>
<th>60 units</th>
<th>28 units</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Music Theory</strong></td>
<td>20 units</td>
<td>0 units</td>
</tr>
<tr>
<td>MUSC 106</td>
<td>Basic Musicianship II</td>
<td>3 units</td>
</tr>
<tr>
<td>MUSC 114 A, B</td>
<td>Recital Attendance</td>
<td>0 units</td>
</tr>
<tr>
<td>MUSC 131</td>
<td>Music Theory I</td>
<td>3 units</td>
</tr>
<tr>
<td>MUSC 132</td>
<td>Aural Theory I</td>
<td>1 unit</td>
</tr>
<tr>
<td>MUSC 136</td>
<td>Music Theory II</td>
<td>3 units</td>
</tr>
<tr>
<td>MUSC 137</td>
<td>Aural Theory II</td>
<td>1 unit</td>
</tr>
<tr>
<td>MUSC 214 A, B</td>
<td>Recital Attendance</td>
<td>0 units</td>
</tr>
<tr>
<td>MUSC 220</td>
<td>Introduction to MIDI</td>
<td>1 unit</td>
</tr>
<tr>
<td>MUSC 231</td>
<td>Music Theory III</td>
<td>3 units</td>
</tr>
<tr>
<td>MUSC 232</td>
<td>Aural Theory III</td>
<td>1 unit</td>
</tr>
<tr>
<td>MUSC 236</td>
<td>Music Theory IV</td>
<td>3 units</td>
</tr>
<tr>
<td>MUSC 237</td>
<td>Aural Theory IV</td>
<td>1 unit</td>
</tr>
<tr>
<td>Ensemble</td>
<td>MUSC 200, 240, 241, 250, (1-1-1-1)</td>
<td>4 units</td>
</tr>
<tr>
<td>Applied Music</td>
<td>Instrumental, Piano, Organ, Voice (1-1-1-1)</td>
<td>4 units</td>
</tr>
</tbody>
</table>

Student's must show proficiency in Basic Musicianship I (MUSC 101) prior to enrolling in Basic Musicianship II (MUSC 106). Students who need to enroll in MUSC 101 and/or MUSC 106 should be prepared to take up to five years to complete the Music Major.

All music majors must select one performance medium for an applied area of specialty (piano, organ, voice, string, wind, brass, percussion, or guitar).
Participation in department recitals during the semester and performance before a jury at the end of the semester are required in each applied Music course. Music Education and Music Ministry emphases require eight consecutive semesters of study in the same performance medium. Performance and Composition emphases are subject to their stated applied music requirements.

**Upper Division**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>MUSC 314 A, B</td>
<td>Recital Attendance</td>
<td>0 units</td>
</tr>
<tr>
<td>MUSC 325</td>
<td>Music History and Literature I</td>
<td>3 units</td>
</tr>
<tr>
<td>MUSC 326</td>
<td>Music History and Literature II</td>
<td>3 units</td>
</tr>
<tr>
<td>MUSC 331</td>
<td>Conducting</td>
<td>2-3 units</td>
</tr>
<tr>
<td>MUSC 332</td>
<td>Advanced Conducting</td>
<td>2 units</td>
</tr>
<tr>
<td>MUSC 301</td>
<td>Counterpoint</td>
<td>3 units</td>
</tr>
<tr>
<td>MUSC 400</td>
<td>Form and Analysis</td>
<td>3 units</td>
</tr>
<tr>
<td>MUSC 406C</td>
<td>Music and Worship</td>
<td>3 units</td>
</tr>
<tr>
<td>MUSC 414 A, B</td>
<td>Recital Attendance</td>
<td>0 units</td>
</tr>
<tr>
<td>MUSC 402</td>
<td>Orchestration</td>
<td>3 units</td>
</tr>
<tr>
<td>Applied Music</td>
<td>Instrumental, Piano, Organ, Voice</td>
<td>4 units</td>
</tr>
</tbody>
</table>

(Note: Must be the same performance medium as lower division Applied Music. Performance and Composition emphases have different Applied Music requirements.)

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>MUSC 491</td>
<td>Senior Recital</td>
<td>1 unit</td>
</tr>
<tr>
<td>Ensemble</td>
<td>MUSC 300, 340, 341, 350 (1-1-1-1)</td>
<td>4 units</td>
</tr>
<tr>
<td>Piano Proficiency</td>
<td></td>
<td>0 units</td>
</tr>
</tbody>
</table>

In addition to the core curriculum above, students will select either the Music Education, Music Ministry, Music Composition, or Performance emphasis. Courses taken in the music major core do not meet emphasis requirements. The requirements of each emphasis are listed below.

**Music Composition Emphasis**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>MUTC 200 or 210</td>
<td>Applied Composition</td>
<td>2 units</td>
</tr>
<tr>
<td>MUTC 300, 310, 400, or 410 (1-1-1-1)</td>
<td>4 units</td>
<td></td>
</tr>
<tr>
<td>MUTC 493</td>
<td>Senior Recital in Composition</td>
<td>1 unit</td>
</tr>
<tr>
<td>MUSC 410</td>
<td>Choral Arranging</td>
<td>3 units</td>
</tr>
</tbody>
</table>

Students may apply for admission to the Composition Emphasis during their second semester of study in music theory (MUSC 136). Six consecutive semesters of private lessons in composition and a Senior Recital are required for this emphasis.
Music Education Emphasis

Total units in Music Education Emphasis 71 units
Total units in music major core requirements 11 units

MUSC 312 Woodwind Techniques 1 unit
MUSC 313 Brass Techniques 1 unit
MUSC 333 String Techniques 1 unit
MUSC 334 Percussion Techniques 1 unit
MUSC 337 Music for Elementary Schools 3 units
MUSC 338 Secondary Instrumental Music Methods 2 units
MUSC 339 Secondary Vocal Music Methods 2 units

Students who plan to apply for teaching credentials should consult with the chair of the Division of Liberal Studies for procedures and requirements for admission to the teacher training program.

Music Ministry Emphasis

Total units in Music Ministry Emphasis 70 units
Total units in music major core requirements 10 units

MUSC 339 Secondary Vocal Music Methods 2 units
MUSC 408 Church Music Administration 3 units
MUSC 450 Church Music Internship (1-1) 2 units
MUSC 410 Choral Arranging 3 units

Music Performance Emphasis

Total units in Performance Emphasis 76 units
Total units in music major core requirements 16 units

Students may apply for admission to the Performance Emphasis during their second semester of applied music instruction. In this emphasis, eight consecutive semesters of study in one performance medium are required. (One semester at 30-minute and seven semesters at 60-minute lessons.)

Applied Music Instrumental, Piano, Organ, Voice (1-1) 2 units

Applied Music Performance (MUPF):
Lower Division Instrumental, Piano, Organ, Voice (2-2) 4 units
Upper Division Instrumental, Piano, Organ, Voice (2-2-2-2) 8 units

MUSC 391 Junior Recital 1 unit

Piano Proficiency Requirements

Basic piano proficiency skills are required of all music majors for graduation. Students can complete and prepare for this requirement by enrolling and receiving a grade of “B” or better in Class Piano, Basic Piano, or Applied Piano each semester in residence until the student has passed a proficiency examination. Students are expected to pass the piano proficiency by their senior year. The sections of the piano proficiency exam may be taken in one exam, or in sections. Students who have not demonstrated proficiency are required to enroll in
Class Piano, Basic Piano, or Applied Piano until proficiency is achieved. Information regarding the examination is available from the Music Department or Proficiency Coordinator. Music majors with a piano performance medium must pass a proficiency examination in functional skills prior to registering for upper division Applied Piano. Upper division transfer students with a piano performance medium must pass the examination by the end of their second semester in residence.

Music Minor 24 units
Students in other academic majors can complete a minor in music. Upon completion of the theory placement exam the student will be placed on one of two tracks for Music Theory. Students who need to enroll in the remedial course Basic Musicianship 1 (MUSC 101) should be advised that this course will not count toward the Music major/minor requirements.

MUSIC THEORY Track I: eight units
MUSC 106 Basic Musicianship II 3 units
MUSC 131 Music Theory I 3 units
MUSC 132 Aural Theory I 1 unit
Choice of:
  MUSC 137 Aural Theory I 1 unit
  MUSC 220 Intro to MIDI 1 unit

MUSIC THEORY Track II: eight units
MUSC 131 Music Theory I 3 units
MUSC 132 Aural Theory I 1 unit
MUSC 136 Music Theory II 3 units
Choice of:
  MUSC 137 Aural Theory II 1 unit
  MUSC 220 Intro to MIDI 1 unit

Applied Music four units
Four semesters in one performance medium (1,1,1,1) 4 units
MUSC 114 A, B Recital Attendance 0 units
MUSC 214 A, B Recital Attendance 0 units

Upper Division eight units
MUSC 331 Conducting 2 units
MUSC 406C Music and Worship 3 units
MUSC 314 A, B Recital Attendance 0 units
MUSC 414 A, B Recital Attendance 0 units
Choice of
  MUSC 325 Music History and Literature I 3 units
  MUSC 326 Music History and Literature II 3 units

Ensemble four units
MUSC 200, 240, 241, 250, 300, 340, 341, 350 4 units
Music Theory and Music History and Literature Courses

MUSC 100 • Basic Music Theory (3 units)
Designed for music majors and minors as a preparatory course for the music theory sequence. The basic elements of historical musical style, including major and minor scale construction, keys, intervals, notation, terms, time signature, sight-singing, and ear-training exercises.

MUSC 101 • Basic Musicianship I (3 units)
Designed for non-majors, music minors and perspective majors with no prior experience reading music. This course explores the basic elements of reading, writing, and hearing music. Students must receive a grade of “C” or higher to advance to MUSC 106. This course is an elective if taken as a prerequisite for MUSC 106. This course does not count towards the music major/minor requirements.

MUSC 104 • Fundamentals of Music (3 units)
Designed for non-music majors. The basic elements of historical musical style, including major and minor scale construction, keys, intervals, notation, terms, time signatures, simple sight-singing, and rhythmic exercises. This course is not applicable toward music major or minor requirements and does not fulfill a core curriculum requirement.

MUSC 106 • Basic Musicianship II (3 units)
Prerequisite: MUSC101 or placement exam. Designed for music major and minors as a preparatory course for the music theory sequence. This course explores the basic elements of historical musical style including major and minor scale construction, keys, intervals, notation, terms, time signatures, chord and melody construction, harmonic analysis, melody harmonization, including sight-singing and ear-training. Students must receive a grade of “C” or higher to advance to MUSC131.

MUSC 131, 136 • Music Theory I and II (3, 3 units)
Study of music theory including scales, modes, melody, primary and secondary chords and inversions, simple keyboard harmony, and four-part writing. MUSC 131 is the prerequisite for MUSC 136. Students in MUSC 131 and 136 must be concurrently enrolled in Aural Theory.

MUSC 132, 137, 232, 237 • Aural Theory I, II, III, IV (1, 1, 1, 1 unit)
Sight-singing, rhythm performance, melodic, rhythmic, and harmonic dictation in a continuing sequence. Students must receive a grade of “C” or higher to continue on to the next level. Class meets two hours per week. Lab fee for each semester of Aural Theory.

MUSC 202C • Introduction to Music (3 units)
A liberal arts course designed to develop a knowledge of music from the listener's point of view. Introduction to the materials and forms of music and the periods of music history. Music majors may not take MUSC 202C to fulfill the fine arts core curriculum requirement. Lab fee. Students who have already received credit for MUSC 102: Introduction to Music or equivalent CANNOT receive credit at all for this course.

MUSC 220 • Introduction to MIDI (1 unit)
Prerequisite: MUSC 131 or permission of instructor. An introduction to Musical Instrument Digital Interface (MIDI). The course is designed for music majors and non-majors with little or no experience in music technol-
ogy. Students will receive hands-on training in the basics of MIDI, MIDI sequencing, and computer music notation. Lab fee. This course is required for all music majors.

**MUSC 231, 236 • Music Theory III and IV (3, 3 units)**
Prerequisite: MUSC 131, 136. Music theory studies continuing with modulation, chromatic non-harmonic tones, chromatically altered chords, dominant ninth, eleventh, and thirteenth chords, harmonic analysis, keyboard harmony, and four-part writing. MUSC 231 is a prerequisite to MUSC 236. MUSC 236 must be completed before attempting upper division theory courses. Students in MUSC 231 and 236 must be concurrently enrolled in Aural Theory.

**MUSC 291, 292, 293 • Special Topics (1, 2, 3 units)**
Study of a special topic in music. May be repeated for credit.

**MUSC 301 • Counterpoint (3 units)**
Prerequisite: MUSC 236. Study and writing of traditional contrapuntal forms including two-part inventions and canons, three-voice counterpoint.

**MUSC 325 • Music History and Literature I (3 units)**
A survey of music history and literature from ancient times to 1750. This course is required for music majors. Non-music majors require permission of the instructor. It is expected that students complete FINA 215C and HIST 203C or HIST 204C before enrolling in this course. Lab fee.

**MUSC 326 • Music History and Literature II (3 units)**
A survey of music history and literature from 1750 to present time. This course is required for music majors and recommended to music minors. Non-music majors require permission of the instructor. It is expected that students complete FINA 215C and HIST 203C or HIST 204C before enrolling in this course. Lab fee.

**MUSC 400 • Form and Analysis (3 units)**
Prerequisite: MUSC 236. Study and analysis of the principal forms of music.

**MUSC 402 • Orchestration (3 units)**
Prerequisite: MUSC 236 or consent of the instructor. A study of the instruments of the orchestra, scoring for various combinations and for full orchestra.

**MUSC 410 • Choral Arranging (3 units)**
Prerequisite: MUSC 236. Arranging for choral ensembles with and without instrumental accompaniment in a variety of styles, including traditional, popular, and jazz.

**MUSC 470 • Special Topic (1-3 units)**
Prerequisite: Consent of the instructor. Study of a special topic in music. May be repeated for credit.
Music Education Courses

MUSC 312 • Woodwind Techniques (1 unit)
Elementary instruction in woodwinds: tone production, techniques, and care of the instruments. An introduction to the teaching of the woodwind instruments. Lab fee.

MUSC 313 • Brass Techniques (1 unit)
Elementary instruction in brass instruments: tone production, techniques, and care of the instruments. An introduction to the teaching of the brass instruments. Lab fee.

MUSC 331 • Conducting (2-3 units)
Prerequisite: MUSIC 236. Basic conducting and gesture techniques emphasizing choral music. Practical experience in conducting hymns and songs for worship, as well as preparing for the choral rehearsal.

MUSC 332 • Advanced Conducting (2 units)
Prerequisite: MUSC 331. Advanced conducting techniques emphasizing instrumental music. Practical experience in preparing and presenting orchestral and band music. Lab fee.

MUSC 333 • String Techniques (1 unit)
Elementary instruction in strings: tone production, techniques, and care of the instruments. An introduction to the teaching of strings. Lab fee.

MUSC 334 • Percussion Techniques (1 unit)
Elementary instruction in percussion: techniques and care of the instruments. An introduction to the teaching of percussion. Lab fee.

MUSC 337A • Music for Elementary Schools (music majors/minors) (3 units)
Prerequisite: MUSC 236 and 145B or equivalent. Purposes, curriculum, and methods of music education in the elementary school. Survey of materials with consideration of their appropriateness in a sequential program of musical growth. For music majors who are preparing for the teaching credentials.

MUSC 337B • Music for Elementary Schools (non-music majors) (3 units)
Purposes, curriculum, and methods of music education in the elementary school. Survey of materials with consideration of their appropriateness in a sequential program of musical growth. This class is geared towards non-music majors who are preparing for elementary teaching credentials.

MUSC 338 • Secondary Instrumental Music Methods (2 units)
The purposes, curriculum, and methods of instrumental music education in the secondary school, relating to school instrumental organization, techniques of marching band development, and appropriate repertoire and materials.

MUSC 339 • Secondary Vocal Music Methods (2 units)
The purposes, curriculum, and methods of vocal music education in the secondary school, relating to school choral organization, the changing adolescent voice, and appropriate repertoire and materials.
MUSC 480 • Individual Studies (1-3 units)
Prerequisite: Consent of the instructor and department chair. Open to qualified upper division students. May be repeated for credit.

Music Ministry Courses

MUSC 294, 295, 296, 297 • Applied Church Music (1, 1, 1, 1 unit)
Private instruction in piano or organ with emphasis toward music as a tool for religious services. Students may register for thirty, forty-five, or sixty minute lesson per week. Minimum five hours practice per week required. Applied music courses are subject to instruction fees and practice fees. Fees are commensurate with instruction time. Not applicable toward music major requirements.

MUSC/PLST 406C • Music and Worship (3 units)
A study of music and worship in the services of the Christian church beginning with the early believers and extending to contemporary worship practices. The course provides both an overview of the theological, historical and musical developments which provide precedent for both traditional and non-traditional worship aspects in the contemporary church; and practical guidelines for biblical and effective worship and church music leadership. This course fulfills the Core Curriculum Capstone requirement for Music majors.

MUSC 408 • Church Music Administration (3 units)
Prerequisite: MUSC 406C. Organization of the church music program including the graded choir system, service planning, selection of materials for a well-integrated music ministry, relationship of the minister of music to the music committee, pastoral staff, and congregation; music in the church school; responsibilities of the director, instrumentalists, and choir; the nature of worship; music as an aid to worship; evaluation of service music.

MUSC 450 • Church Music Internship (1-1 unit)
Prerequisites: MUSC 406C, 408, and/or permission of instructor. Participation in a local church music ministry, functioning as director or assistant director of a choral or instrumental organization, organist, or piano accompanist. Approval of each semester’s assignment by the internship advisor and department chair is required. Offered on a pass/fail basis only.

MUSC 494, 495, 496, 497 • Applied Church Music (1, 1, 1, 1 unit)
Private instruction in piano or organ with emphasis toward music as a tool for religious services. Designed specifically for the upper division music major concentrating in music ministry. Students may register for thirty, forty-five, or sixty minute lesson per week. Minimum of five hours practice per week required. Applied music courses are subject to instruction fees and practice fees. Fees are commensurate with instruction time. Not applicable toward music major requirements.

Basic Music and Class Music Instruction Courses

MUSC 103A, 103B, 143A, 143B, 203A, 203B, 243A, 243B • Basic Instrument I, II, III, IV, V, VI, VII, VIII (1, 1, 1, 1, 1, 1, 1, 1 unit)
Private instruction. Not applicable toward music major requirements. Student may register for thirty, forty-five, or sixty minute lesson per week. Minimum of five hours practice per week required. Private instruction and practice fee. Instruction fee is commensurate with instruction time.
MUSC 105A, 105B, 145A, 145B, 205A, 205B, 245A, 245B • Class Piano I, II, III, IV, V, VI, VII, VIII (1, 1, 1, 1, 1, 1, 1, 1 unit)
Techniques of performance, note reading, and basic musicianship in successive levels. Open to all students. Advanced placement by permission of the instructor. Class meets two hours per week. Lab fee.

MUSC 107A, 107B, 147A, 147B, 207A, 207B, 247A, 247B • Basic Piano I, II, III, IV, V, VI, VII, VIII (1, 1, 1, 1, 1, 1, 1, 1 unit)
Private instruction open to all students. Provides alternative study for non-music majors, or for music majors preparing for the piano proficiency examination. Not applicable toward music major or music minor requirements. May register for thirty, forty-five, or sixty minute lesson per week. Minimum of five hours practice per week required. Private instruction and practice fee. Instruction fee is commensurate with instruction time.

MUSC 109A, 109B, 149A, 149B, 209A, 209B, 249A, 249B • Basic Voice I, II, III, IV, V, VI, VII, VIII (1, 1, 1, 1, 1, 1, 1, 1 unit)
Private instruction open to all students. May register for thirty, forty-five, or sixty minute lesson per week. Minimum of five hours practice per week required. Private instruction and practice fee. Instruction fee is commensurate with instruction time. Not applicable toward music major or music minor requirements.

MUSC 111 • Class Voice (1 unit)
Group instruction in the fundamentals of singing. Class meets two hours each week.

MUSC 112, 152, 212, 252 • Class Guitar I, II, III, IV (1, 1, 1, 1 unit)
Group instruction open to all students. Class meets two hours each week.

MUSC 114A, 114B, 214A, 214B, 314A, 314B, 414A, 414B • Recital Attendance (0 units)
Regular recitals are presented by faculty, guest artists, and selected students from the studios of applied music instructors. Attendance at a specified number of general recitals is required of all music degree candidates for eight semesters, music minors for four semesters, and students studying private music instruction for general elective units for the semester in which they are enrolled. Credit/Fail.

MUSC 255 • Foreign Language Diction (2 units)
Designed for voice majors. Study and practice of Italian, German, Latin, and French pronunciation.

Applied Music Instruction
All music majors are required to study a total of eight semesters of one performance medium in applied music instruction, as required for their specific concentration. Music minors are required to study a total of four semesters of one performance medium in applied music instruction. The applied music courses listed below are each one-unit successive levels of private music instruction. Each level is prerequisite to all higher levels. Students may audition for advanced standing. All students enrolled in applied music are required to participate in regularly scheduled departmental recitals. All applied music students perform for faculty jury for their final examination. Students may register for a thirty, forty-five, or sixty minute lesson per week. A minimum of five hours practice per week is required. Applied music courses are subject to instruction fees and practice fees. Fees are commensurate with instruction time.
MUSC 115, 175, 215, 275, 315, 375, 415, 475, 481, 482 • Applied Music: Instrumental (1, 1, 1, 1, 1, 1, 1, 1, 1 unit)

MUSC 116, 176, 216, 276, 316, 376, 416, 476, 487, 488 • Applied Music: Organ (1, 1, 1, 1, 1, 1, 1, 1 unit)

MUSC 117, 177, 217, 277, 317, 377, 417, 477, 483, 484 • Applied Music: Piano (1, 1, 1, 1, 1, 1, 1 unit)

MUSC 118, 178, 218, 278, 318, 378, 418, 478, 485, 486 • Applied Music: Voice (1, 1, 1, 1, 1, 1, 1 unit)

Applied Music Performance Instruction

Prerequisite: Students making application for the Performance Emphasis must have completed two consecutive semesters of private music instruction at the MUSC level. The applied music performance courses listed below are each two-unit successive levels of private music instruction which are offered for the student in the performance emphasis. Each level is prerequisite to all higher levels. Students in the performance emphasis are required to enroll in a two-unit applied music course each semester. They are required to participate in regularly scheduled department recitals, and to perform for faculty jury for their final examination. Students must register for a minimum of one hour instruction per week. A minimum of ten hours practice per week is required. MUPF courses are subject to instruction fees and practice fees. Fees are commensurated with instruction time. Music majors in the performance emphasis are required to present a Junior Recital during the second semester of the junior year, and a Senior Recital during the second semester of the senior year.

MUPF 215, 275, 315, 375, 415, 475, 481, 482 Applied Music: Instrumental (2, 2, 2, 2, 2, 2, 2, 2 units)

MUPF 216, 276, 316, 376, 416, 476, 487, 488 Applied Music: Organ (2, 2, 2, 2, 2, 2, 2 units)

MUPF 217, 277, 317, 377, 417, 477, 483, 484 Applied Music: Piano (2, 2, 2, 2, 2, 2 units)

MUPF 218, 278, 318, 378, 418, 478, 485, 486 Applied Music: Voice (2, 2, 2, 2 units)

Applied Composition Courses

MUTC 200, 210, 300, 310, 400, 410 • Applied Music: Composition (1, 1, 1, 1, 1, 1 unit)

Applied composition courses are each one-unit successive levels of private lessons in music composition. MUSC 136 is a prerequisite to the first level, and each level thereafter is prerequisite to all higher levels. Students enrolled in these courses are required to have at least one piece performed each semester on scheduled departmental recitals. Students will receive one lesson (minimum of thirty minutes instruction) per week. A minimum of five hours per week additional preparation time is required. MUTC Applied Composition courses are subject to the current applied music instruction fees.
MUTC 493 • Senior Recital in Composition (1 unit)
The Senior Recital in applied composition is a presentation (at least thirty minutes of music) of compositions for different media written during residency, with the student participating as performer or conductor in at least one piece. Guidelines for preparing, planning, scheduling, and presenting a Senior Recital in Composition are available in the Music Department office. Prerequisite: Music Department approval and concurrent registration in MUTC 410. Offered on a pass/fail basis only. Lab fee.

Junior and Senior Recitals

MUSC 391 • Junior Recital (1 unit)
Music majors with a Performance Emphasis will present a Junior Recital in the second semester of the junior year. A Junior Recital is a half-hour formal solo program of repertoire appropriate for the culmination of six semesters of applied music study. Students in Music Education or Music Ministry Emphases may present a Junior Recital with Music Department permission. Guidelines for preparing, planning, scheduling, and presenting a Junior Recital are available in the Music Department office. Prerequisites: Music Department approval, and concurrent registration in MUPF 375, 376, 377, 378, or higher applied music course number. Offered on a pass/fail basis only. Lab fee.

MUSC 491 • Senior Recital (1 unit)
Prerequisites: Completion of seven consecutive semesters of applied music instruction and enrollment in the eighth semester of applied music instruction. Music degree candidates must enroll during the semester of the senior recital performance. Students seeking the performance degree must enroll for one-hour credit; all others enroll for zero credit. Evaluation is based on the student's performance of the recital, and the final grade is given by a committee of the Department of Music faculty. Lab fee.

Ensembles

All music majors must complete eight consecutive semesters of ensemble participation (eight units) including four units of Lower Division credit selected from MUSC 200, 240, 241, or 250 and four units Upper Division credit selected from MUSC 300, 340, 341, or 350.

MUSC 122 • Handbell Ensemble (1 unit)
Study and performance of handbell literature of various styles and musical periods. Meets two hours each week. Open to all students by audition. Offered upon demand. Does not meet the music major ensemble requirement.

MUSC 200, 300 • Concert Band (1, 1 unit)
Instrumental ensemble for the study and performance of band literature representing various musical styles. Performs at special concerts on and off campus; provides music at pep rallies, athletic events, and other university functions. Meets three hours each week. Meets the ensemble requirement for music majors and minors and is an elective course. Open to all students by audition.

MUSC 219, 319 • Vanguard Singers & Band (1, 1 unit)
A select vocal and instrumental ensemble sponsored by Vanguard University and the Department of Music. It is a music ministry group whose primary function is to represent the University at local churches, schools and conventions. Includes frequent weekend performances and annual extended summer tour. Study and performance of sacred choral literature of all styles with an emphasis on contemporary Christian music. Meets three
hours each week. Open to members of the Concert Choir, Concert Band, Women’s Chorus, or Concert Orchestra by audition and interview. Serves as an elective. Does not meet the music major ensemble requirement.

MUSC 222, 322 • Percussion Ensemble (1, 1 unit)
Study and performance of percussion ensemble literature from all musical periods. Meets two hours each week. Open to all students by audition. Offered upon demand. Does not meet the music major ensemble requirement.

MUSC 224, 324 • String Ensemble (1, 1 unit)
Study and performance of string ensemble literature from all musical periods. Meets two hours weekly. Open to all students by audition. Offered upon demand. Does not meet the music major ensemble requirement.

MUSC 233, 323 • University Jazz Band (1, 1 unit)
Study and performance of jazz and big band literature. Performs at special concerts on and off campus; provides music at athletic events and other university functions. Meets three hours each week. Does not meet the music major ensemble requirement. Open to all students. Offered upon demand.

MUSC 240, 340 • Concert Orchestra (1, 1 unit)
Instrumental ensemble for the study and performance of orchestral literature, including classics, spirituals, hymn/anthem arrangements and contemporary Christian music. Performs at special concerts on and off campus; provides accompaniment for the University Concert Choir, including annual Spring tour. Meets three hours weekly. Open to all undergraduate and graduate students by audition and interview. Meets the music major ensemble requirement.

MUSC 241, 341 • Women’s Chorus (1, 1 unit)
The study, rehearsal, and performance of SSA choral literature representative of all periods of music, including standard classical repertoire, spirituals, folk songs, hymn/anthem arrangements, and contemporary music. Outside ministry opportunities involve representing Vanguard University performing church and school concerts, including a week-long tour. Meets three hours weekly. Meets the ensemble requirement for music majors and minors and is an elective course. Open to all women, undergraduate and graduate students, by audition and interview.

MUSC 250, 350 • Concert Choir (1, 1 unit)
The study and performance of major choral literature representative of all periods of music, including standard classical repertoire, spirituals, folk songs, hymn/anthem arrangements, and contemporary Christian music. Frequent church and school concerts (up to two per month), with Spring public relations tour. Meets three hours weekly. Meets the ensemble requirement for music majors and minors and is an elective course. Open to all undergraduate and graduate students by audition and interview.

MUSC 260, 360 • Brass Ensemble (1, 1 unit)
Study and performance of brass ensemble literature from all musical periods. Meets two hours each week. Open to all students by audition. Offered upon demand. Does not meet the music major ensemble requirement.

MUSC 267, 367 • Woodwind Ensemble (1, 1 unit)
Study and performance of woodwind literature from all musical periods. Meets two hours each week. Open to all students by audition. Offered upon demand. Does not meet the music major ensemble requirement.
Department of Theatre Arts

Susan K. Berkompas, M.F.A., Chair

MISSION: The Department of Theatre Arts seeks to establish a Christ-centered, professional environment for artistic expression by developing the creative mind, body and spirit of each student in the disciplines of performance; directing; design; production; theatre management; script writing; theatre history and dramatic literature. By imparting knowledge and allowing hands-on participation, the department can be about: forming students to model the Christian life; informing students to prepare them for service; and transforming students to impact a contemporary society for Christ.

The Department of Theatre Arts offers a B.A. degree in Theatre with areas of emphasis in Performance/Directing, Technical/Design, and Musical Theatre.

### Theatre Arts Major Requirements

<table>
<thead>
<tr>
<th>Lower Division</th>
<th>62 units</th>
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</thead>
<tbody>
<tr>
<td><strong>THEA 106</strong></td>
<td>Theatrical Production I: Beginning Set Construction 2 units</td>
</tr>
<tr>
<td>or <strong>THEA 110</strong></td>
<td>Beginning Costume Construction</td>
</tr>
<tr>
<td><strong>THEA 120</strong></td>
<td>Voice &amp; Speech for the Actor: Fundamentals 3 units</td>
</tr>
<tr>
<td>or <strong>THEA 252</strong></td>
<td>Producing/Theatre Management</td>
</tr>
<tr>
<td><strong>THEA 135</strong></td>
<td>Theatre Movement 2 units</td>
</tr>
<tr>
<td>or <strong>THEA 256</strong></td>
<td>Drawing &amp; Rendering</td>
</tr>
<tr>
<td><strong>THEA 200C</strong></td>
<td>Introduction to Theatre 3 units</td>
</tr>
<tr>
<td><strong>THEA 202C</strong></td>
<td>History of Theatre I 3 units</td>
</tr>
<tr>
<td>or 204C</td>
<td>History of Theatre II</td>
</tr>
<tr>
<td><strong>THEA 206</strong></td>
<td>Theatrical Production II: Crew 1 unit</td>
</tr>
<tr>
<td><strong>THEA 210</strong></td>
<td>Beginning Acting 3 units</td>
</tr>
<tr>
<td><strong>THEA 221</strong></td>
<td>Theatrical Performance I 3 units</td>
</tr>
<tr>
<td>or <strong>THEA 106</strong></td>
<td>Theatrical Production I</td>
</tr>
<tr>
<td>or <strong>THEA 206</strong></td>
<td>Theatrical Production II</td>
</tr>
<tr>
<td><strong>THEA 239</strong></td>
<td>Makeup Design: Fundamentals 3 units</td>
</tr>
<tr>
<td>or <strong>THEA 240</strong></td>
<td>Scenic Painting</td>
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<tr>
<th>Upper Division</th>
<th>39 units</th>
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<tbody>
<tr>
<td><strong>THEA 306</strong></td>
<td>Theatrical Production III: Intermediate Set Construction 2 units</td>
</tr>
<tr>
<td><strong>THEA 309</strong></td>
<td>Costume Design: Fundamentals 3 units</td>
</tr>
<tr>
<td><strong>THEA 310</strong></td>
<td>Improvisation 3 units</td>
</tr>
<tr>
<td>or <strong>THEA 321</strong></td>
<td>Acting/Directing for the Camera</td>
</tr>
<tr>
<td>or <strong>THEA 350</strong></td>
<td>Stage Management 2 units</td>
</tr>
<tr>
<td><strong>THEA 318</strong></td>
<td>Drafting and Scenic Design 3 units</td>
</tr>
<tr>
<td><strong>THEA 320</strong></td>
<td>Lighting Design: Fundamentals 3 units</td>
</tr>
<tr>
<td><strong>THEA 322</strong></td>
<td>Theatrical Performance II 3 units</td>
</tr>
<tr>
<td>or <strong>THEA 306</strong></td>
<td>Theatrical Production II</td>
</tr>
<tr>
<td>or <strong>THEA 386</strong></td>
<td>Theatrical Production IV</td>
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<tr>
<td>Course Code</td>
<td>Course Title</td>
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<tr>
<td>THEA 324</td>
<td>Theory and Criticism</td>
</tr>
<tr>
<td>THEA 338</td>
<td>Stage Combat</td>
</tr>
<tr>
<td>or THEA 323</td>
<td>Sound Design</td>
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<tr>
<td>THEA 360</td>
<td>Dramatic Literature: Script Analysis</td>
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<tr>
<td>or THEA 455</td>
<td>Shakespeare</td>
</tr>
<tr>
<td>THEA 386</td>
<td>Theatrical Production IV: Crew Head (Junior Project)</td>
</tr>
<tr>
<td>THEA 410</td>
<td>Advanced Acting</td>
</tr>
<tr>
<td>or THEA 425</td>
<td>Computer Aided Design for Theatre</td>
</tr>
<tr>
<td>THEA 430</td>
<td>Directing for Theatre</td>
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<tr>
<td>or THEA 465</td>
<td>Renderworks and Painter for the Theatre</td>
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<tr>
<td>THEA 440</td>
<td>Script Writing: Stage and Film</td>
</tr>
<tr>
<td>THEA 450</td>
<td>Theatre Internship</td>
</tr>
<tr>
<td>THEA 492</td>
<td>Senior Project: Planning</td>
</tr>
<tr>
<td>THEA 494</td>
<td>Senior Project: Production</td>
</tr>
</tbody>
</table>

**Total:** 62 units plus 8 electives

### Theatre Minor Requirements

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>THEA 106</td>
<td>Theatrical Production I: Beginning Set Construction</td>
<td>2</td>
</tr>
<tr>
<td>or THEA 110</td>
<td>Beginning Costume Construction</td>
<td>2</td>
</tr>
<tr>
<td>THEA 120</td>
<td>Voice and Speech for the Actor I</td>
<td>3</td>
</tr>
<tr>
<td>or THEA 350</td>
<td>Stage Management (2 units)</td>
<td>2</td>
</tr>
<tr>
<td>THEA 206</td>
<td>Theatrical Production II: Crew</td>
<td>1</td>
</tr>
<tr>
<td>THEA 210</td>
<td>Beginning Acting</td>
<td>3</td>
</tr>
<tr>
<td>or THEA 218</td>
<td>Drafting and Scenic Design</td>
<td>3</td>
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<tr>
<td>THEA 221</td>
<td>Theatrical Performance I</td>
<td>1</td>
</tr>
<tr>
<td>or THEA 306</td>
<td>Theatrical Production III: Intermediate Set Construction</td>
<td>3</td>
</tr>
<tr>
<td>THEA 360</td>
<td>Dramatic Literature: Script Analysis</td>
<td>3</td>
</tr>
<tr>
<td>THEA 410</td>
<td>Advanced Acting</td>
<td>3</td>
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<tr>
<td>or THEA 425</td>
<td>Computer Aided Design for Theatre</td>
<td>3</td>
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<tr>
<td>THEA 430</td>
<td>Directing for Theatre</td>
<td>3</td>
</tr>
<tr>
<td>or THEA 430</td>
<td>Renderworks and Painter for Theatre</td>
<td>3</td>
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</tbody>
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Choose one of the following design classes: 3 units

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>THEA 318</td>
<td>Drafting and Scenic Design</td>
</tr>
<tr>
<td>THEA 239</td>
<td>Makeup Design: Fundamentals</td>
</tr>
<tr>
<td>THEA 240</td>
<td>Scenic Painting</td>
</tr>
<tr>
<td>THEA 309</td>
<td>Costume Design: Fundamentals</td>
</tr>
<tr>
<td>THEA 320</td>
<td>Lighting Design: Fundamentals</td>
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<tr>
<td>THEA 323</td>
<td>Sound Design</td>
</tr>
<tr>
<td>THEA 425</td>
<td>Computer Aided Design for Theatre</td>
</tr>
</tbody>
</table>
Performance/Directing Emphasis:
For majors and minors who wish to concentrate on the performance/directing fields, this department encourages those students to take the performance oriented alternative courses listed above rather than the technical/design oriented alternative courses.

Technical/Design Emphasis:
For majors and minors who wish to concentrate on the technical/design fields, this department encourages those students to take the technical/design oriented alternative courses listed above rather than the performance oriented alternative courses. This department also encourages those majors to take these electives: COMM 274 Introduction to Digital Audio (4 units) and COMM 293 Visual Communications (3 units).

Musical Theatre Emphasis:
For theatre majors who wish to concentrate on the musical theatre field, the department encourages those students to utilize their electives toward a minor in music.

Theatre Arts Courses

THEA 102 • Introduction to Acting for Non-Majors (3 units)
Introduces students to the art and craft of creating believable characters for the stage utilizing various theatre games and improvisations leading into scene work and monologues. The course is specifically designed for non majors who which to gain skills in speaking in front of large groups.

THEA 106 • Theatrical Production I: Beginning Set Construction (2 units)
Participation in the construction and assembling of the mainstage and/or showcase sets including painting and various techniques utilized in set design. Repeatable up to four units.

THEA 110 • Beginning Costume Construction (2 units)
Students will learn sewing and patterning basics through in-class work and practical experience in the costume shop.

THEA 120 • Voice and Speech for the Actor: Fundamentals (3 units)
Developing voice production and speech using techniques that allow the freeing of one’s natural voice concentrating on breathing, relaxation, articulation and language through the use of class exercises and monologues. Some dialect study. Lab fee.

THEA/EXSS 135 • Theatre Movement (2-3 units)
An introduction to the study of stage movement and health fitness. It will include exercises and techniques to insure cardiovascular fitness, flexibility and meaningful aesthetic stage movement and physicality utilizing the Laban and Alexander techniques.

THEA 175 • Vanguard Players Summer Tour (1 unit)
A drama ministry group which consists of three weeks of rehearsal camp (after VUSC graduation) and three weeks of touring to high schools and churches within and outside the state of California. Room/Board/Scholarship are provided as well as one unit tuition waiver. Vanguard Players are selected by an audition/interview process. Ask the theatre department for details. May be repeated.
THEA 200C • Introduction to Theatre (3 units)
An introduction to the study of theatre with focus on forms, genres, performance space, and the artistic principles of production, as well as the technical aspects. Selected readings, discussions, attendance at plays, and critiques of performances are required. Theatre majors may not take THEA 202C or 204C to fulfill the core curriculum requirement in fine arts.

THEA 201C • History of Theatre (3 units)
A study of the history of theatre from the ancient Greeks to present day: its physical aspect, its literature, and its personnel. Theatre majors may not take THEA 201C to fulfill the core curriculum requirement in fine arts.

THEA 202C • History of Theatre I (3 units)
An intensive study of the history of theatre from the ancient Greeks through the Restoration.

THEA 204C • History of Theatre II (3 units)
An intensive study of the history of theatre from the 17th Century to the present day.

THEA 206 • Theatrical Production II: Crew (1 unit)
Participation in production crew for mainstage show for one or more of the following production teams: set construction; costumes; makeup/hair; lighting; sound; house management; props; stage hand; box office; parking; refreshments; ushering; stage management; assistant stage management. Repeatable up to four units.

THEA 210 • Beginning Acting (3 units)
Theory and practice in the art of creating believable characters for stage, including developing technique in observation, sensory awareness, applied imagination, ensemble work, theatre exercises and scene work. This course is designed for theatre majors and minors. Lab fee.

THEA 221 • Theatrical Performance I (3 units)
Participating in mainstage theatrical production including a thorough study of the play, the development of the character in rehearsal and the performance of the role. All must audition for mainstage production before adding this class. Majors and minors must enroll for one or two units at a time. Repeatable up to six units.

THEA 239 • Makeup Design: Fundamentals (3-4 units)
An introduction to the techniques and application of makeup as it applies to the stage, film and television, incorporating color analysis and design techniques for creating old age, fantasy, special effects and crepe facial hair. The student is required to serve as part of the makeup crew for one of the two mainstage productions for lab. Lab fee.

THEA 240 • Scenic Painting (3-4 units)
A study of the scenic painting techniques necessary to paint theatrical scenery and various faux finishes, including the use of color and the design process. A basic study of prop-making and materials used will also be covered. Students will study the design process, the use of color and will learn all of the various painting styles and techniques used in theatre and film and all faux finishes. A basic study of prop building and materials used will also be covered. The student is required to serve arranged lab hours during mainstage production (painting set pieces). Lab fee.
THEA 252 • Producing/Theatre Management (3 units)
The study of how to produce and manage a theatre company of various sizes from box office payroll to publici-
ity and marketing. This class examines the business side of running a theatrical event including budgets and
fundraising. Alternates every other year with THEA 150.

THEA/ART 256 • Drawing and Rendering (2-3 units)
Students will learn the basic artistic techniques involved in sketching, drawing and rendering. Training will
include use of varied media, perspective and architectural rendering, as well as human anatomy.

THEA 263 • Prop Building/Design (3 units)
Students will learn about the history and use of props in theatre. Emphasis will be placed on prop design mate-
rials and fabrication techniques.

THEA 306 • Theatrical Production III: Intermediate Set Construction (2 units)
Participation in the construction and assembling of the mainstage and/or showcase sets including painting
and various techniques utilized in set design. Repeatable up to four units.

THEA 309 • Costume Design: Fundamentals (3-4 units)
This course will cover the elements of design, the working environment of a costume designer and will include
design projects in various genres.

THEA 310 • Improvisation (3 units)
Problem solving theatre games and exercises are explored so as to develop spontaneity and impulse in action to
free the player's imagination.

THEA 318 • Drafting and Scenic Design (3-4 units)
Prerequisite: THEA 256. A study of design theory and practicum as it pertains to the stage set utilizing the tech-
niques of drawing/drafting of ground plans and construction of models. Lab Fee.

THEA 320 • Lighting Design: Fundamentals (3-4 units)
Introduction to the principles, theories, and equipment employed by the designer for the stage. Areas of investi-
gation include history, technology and script analysis. Detailed studio attention is given to the theory and prac-
tice of design of the two mainstage productions. The student is required to serve arranged hours as part of the
lighting crew for one of the two mainstage productions for lab. Lab fee.

THEA 321 • Acting/Directing for the Camera (3 units)
Prerequisite THEA 210. An introductory level class designed to familiarize students with the process of acting
and directing for film or video using scenes from current stage and screen plays. Emphasis is on "single cam-
era" situations. Lab fee.

THEA 322 • Theatrical Performance II (3 units)
Participating in mainstage theatrical production including a thorough study of the play, the development of
the character in rehearsal and the performance of the role. All must audition for mainstage production before
adding this class. Majors and minors must enroll for one or two units at a time. Repeatable up to six units.
THEA 323 • Sound Design (2-3 units)
The design and integration of live and recorded digital sound into production as indicated by directors’ conceptualization approaches.

THEA 324 • Theory and Criticism (3 units)
Reading and analysis of theories and critical approaches to contemporary theatre: Stanislavski, Aristotle, Brecht and others who have contributed to the form and idea of the modern theatre.

THEA/EXSS 338 • Stage Combat (2-3 units)
Prerequisite for all theatre majors/minors: THEA/EXSS 135 Theatre Movement; non-theatre majors/minors are not required to take this prerequisite. This course introduces basic stage techniques with unarmed combat including falls, rolls, chokes, punches and kicks, advancing to broad sword combat using scenes from classical or contemporary works, and applying these techniques with special attention to safety. Lab fee.

THEA 340 • Period Styles for Theatre Design (3 units)
A detailed study through slides, books and field trips of architecture, interior design, furniture and costume from ancient to modern times.

THEA 350 • Stage Management (2 units)
The study of how to become a successful stage manager. The students will learn organizational, interpersonal, and publicity skills. The students will learn how to manage actors and scheduling, work with the directors, and oversee the production for stage as well as television/film.

THEA/ENGL 360 • Dramatic Literature: Script Analysis (3 units)
This course introduces the student to history’s most influential stage and screen plays giving the student skills with which to critically analyze the script in order to understand the work of each playwright. Lab fee.

THEA 386 • Theatrical Production IV: Crew Head (Junior Project) (1 unit)
Participation in production crew for mainstage show for one or more of the following production teams: set construction; costumes; makeup/hair; lighting; sound; house management; props; stage management; assistant stage management. Repeatable up to four units.

THEA 410 • Advanced Acting (3 units)
Prerequisite: THEA 210. An in-depth study of characterization utilizing the Stanislavski system and Sanford Meisner’s techniques of acting. Lab fee.

THEA 425 • Computer Aided Design for Theatre (3-4 units)
Prerequisites: THEA 218 and THEA 320. Advanced theatre design and technical production with an emphasis on the computer as a design and drafting tool for set and lighting.

THEA 430 • Directing for Theatre (3 units)
Prerequisites: THEA 106, 206. Introduction to the techniques and fundamentals of stage directing using text, theory and practicum while applying these approaches to student directed One-Acts. Lab fee.
THEA/COMM 440 • Script Writing: Stage and Film (3 units)
Development of script writing techniques as applied to stage and film. The student will be required to develop and write a one-act stage or screen play. Lab fee.

THEA 450 • Theatre Internship (1-3 units)
The student is to serve a 60-hour internship with one of our approved professional theaters. Freshmen may not take this course. This must be arranged the previous semester.

THEA/ENGL 455 • Shakespeare (3 units)
Reading Shakespeare's major works of drama and poetry within the historical and cultural context of the Renaissance.

THEA 465 • Renderworks and Painter for Theatre (3 units)
Prerequisite: THEA 218, THEA 309 AND THEA 425. Advanced theatre design through the use of Renderworks and Painter as a computer aided program for rendering in costume, scenic, makeup, and lighting design.

THEA 470 • Special Topics (1–3 units)
Prerequisite: Consent of the instructor. Study of a special topic in the area of theatre (i.e., Musical Theatre; Vanguard Players Summer Tour). May be repeated for credit.

THEA 480 • Individual Studies (1-3 units)
Prerequisite: Consent of the instructor and department chair. May be repeated for credit.

THEA 492 • Senior Project: Planning (1 unit)
Prerequisite: Consent of the department chair. The student will develop a prospectus including the concept, purposes, research, definition of terms, description, and methods of procedure for a project to be carried out in the following semester.

THEA 494 • Senior Project: Production (1 unit)
The student will execute the prospectus developed in THEA 492, and will produce, and/or direct and edit the project into final form for presentation to the college community. Consent of department chair. Lab fee.
Division of Liberal Studies

Jerry B. Ternes, Ed.D., Chair

MISSION: The mission of the Division of Liberal Studies is to provide undergraduate students with a broad liberal arts education within the context of a Christian worldview in a multicultural setting. The Liberal Studies major is designed to challenge students to integrate the different academic disciplines and to bring about wholeness of the mind, emotions, and character.

The Liberal Studies Major

The Liberal Studies major allows students a broad selection of courses in core subject areas. It is the university-approved academic program for those seeking preparation to become an elementary school teacher. The Liberal Studies major has the approval of the California Commission on Teacher Credentialing for those seeking a California Multiple Subjects Teacher Credential. (Students will refer to the Graduate Program in Education for specific information about pursuing a teaching credential.)

Liberal Studies is also an excellent choice for those planning on entering graduate school. Examples of students who should consider the major are those planning on law school, seminary, or a public service career.

Major Course Requirements

The Liberal Studies program that is outlined below incorporates current core curriculum courses as well as additional content specific courses to meet the California Teaching Credential expectations for a Liberal Studies major. The student wanting to teach in an elementary school should carefully consider the following courses.

**English/Language, Literature, and Composition a minimum of 18 units**

- ENGL 120C Persuasive Writing 3 units
- COMM 201C Speech Composition and Presentation 3 units
- ENGL 220C Research Writing 3 units
- ENGL 300C Literary Perspectives 3 units
- or ENGL 312C American Diversity 3 units
- or ENGL 431C World Literature I 3 units
- or ENGL 432C World Literature II 3 units
- ENGL 340 Children's Literature 3 units
- ENGL 453 Language, Culture and Linguistics 3 units
(A prerequisite for Graduate Education Program)

**Mathematics/Computer Science a minimum of 8 units**

- MATH 145C Data Analysis 3 units
- MATH 120 Math for Elementary Teachers 3 units
- CAPL/EDUC 456 Use of Computers in the Classroom 2 units
Science – 2 labs required  
* a minimum of 11 units  
- PSCI/BIOL Earth Science Course 3-4 units  
- PSCI/BIOL Life Science Course 3-4 units  
- PSCI Physical Science Course 3-4 units  

Philosophy and Religion  
* a minimum of 18 units  
- NT 101C New Testament Survey 3 units  
- OT 201C Old Testament Survey 3 units  
- THEO 101C Foundations of Christian Life 3 units  
  or THEO 103C Introduction to Theology  
- THEO 300C Developing a Christian World View 3 units  
- CHIS 400C Christian Heritage 3 units  
- PHIL 201 Introduction to Philosophy 3 units  
  or PHIL 210 Critical Thinking  

Visual and Performing Arts  
* a minimum of 9 units  
- ART 252C History and Appreciation of Art 3 units  
  or THEA 201C History of Theatre  
  or FINA 215C Introduction to the Arts  
  or MUSC 202C Introduction to Music  
  or THEA 102C Introduction to Acting for Non-Majors  
  or THEA 200C Introduction to Theatre  
- ART 325 Techniques of Art 3 units  
- MUSC 337 Music for Elementary Schools 3 units  

Social Science  
* a minimum of 18 units  
- ANTH 102C Introduction to Cultural Anthropology 3 units  
  or ANTH 318 The Local and Global in Ethnographic Perspective  
  or ANTH 343 Class, Race, Ethnicity and Gender  
- HIST 156C United States History 3 units  
- HIST 203C World Civilizations I 3 units  
  or HIST 204C World Civilizations II  
- HIST 456 History and Geography of California 3 units  
- POLS 255C United States Government 3 units  
- SOCS/BUSN 215 Economics (Macro) 3 units  

Physical Education  
* a minimum of 5 units  
- EXSS 145C Lifetime Fitness and Wellness — Lecture 1 unit  
- EXSS 146C Lifetime Fitness and Wellness — Lab 1 unit  
  or any EXSS 146C one-unit activity course  
- EXSS 434 Movement in Education for Children 3 units
**Human Development**  
*a minimum of 6 units*

- PSYC 103C General Psychology 3 units
- PSYC 320 Developmental Psychology 3 units

**Areas of Emphasis**  
*a minimum of 12 units*

Students must choose an emphasis from one of the following areas: anthropology, communication, English writing, English literature, history and political science, biological science, mathematics, music, physical education, psychology, sociology, or Spanish. As a capstone experience to the emphasis, each senior Liberal Studies student will participate in a portfolio/performance/demonstration assessment. Contact the Liberal Studies Division for details.

**Professional Requirements and Prerequisites**  
*a minimum of 9 or 10 units*

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
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</thead>
<tbody>
<tr>
<td>CORE 100C</td>
<td>Cornerstone (Freshmen only)*</td>
<td>1 unit</td>
</tr>
<tr>
<td>or CORE 101C</td>
<td>College Learning Skills (3 units)</td>
<td></td>
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<tr>
<td>EDUC 100</td>
<td>Introduction to Education</td>
<td>3 units</td>
</tr>
<tr>
<td>EDUC 315</td>
<td>Teaching in a Multicultural Setting</td>
<td>3 units</td>
</tr>
</tbody>
</table>

To be taken during the junior or senior year. Prerequisite for Graduate Education Program.

- EDUC 499C Senior Capstone Seminar 3 units

**Electives**  
*a minimum of 9 or 10 units*

**Recommended electives:**

- EDUC 305 Tutoring in an Urban Setting 1-3 units
- EDUC 441 Philosophy of the Christian School 1 unit
- SPAN 101 Beginning Spanish I 4 units
- SPAN 102 Beginning Spanish II 4 units
- SPAN 203 Intermediate Spanish I 4 units

**Undergraduate Education and Related Courses**

**EDUC 100 • Introduction to Education (3 units)**

This course explores the role of education and teaching in modern American Society. Current political and social issues and their impact on schools will be addressed. Career opportunities and expectations for teachers will be discussed. Students will be encouraged to assess and reflect upon their own educational experiences, skills, and learning styles as they interact with current practitioners and education literature.

**EDUC 305 • Tutoring in an Urban Setting (1-3 units)**

Directed tutoring of elementary and secondary students in selected tutorial centers/schools located in urban settings. Enrollees must complete thirty hours of supervised tutoring in an approved urban tutorial center or school site for each unit. Written critical incident reports will be required. Limited enrollment by permit only. See the Chair of the Division of Liberal Studies for further information.

**EDUC 315 • Teaching in a Multicultural Setting (3 units)**

This course provides the philosophical background and classroom experience necessary to introduce a person to the teaching profession in a public or private school in a multicultural environment. The purpose of the
class is to assist the student to gain an understanding of the resources and challenges facing a teacher serving a linguistically and culturally diverse student population. Discussion will focus on the major professional organizations and educational research related to the philosophical, historical, and demographic developments of American education. Students will complete a field work component to observe classroom management and organization, Specially Designed Academic Instruction Delivered in English (SDAIE) instructional practices, and the curricula of grades K-12. The role and function of Christian beliefs and values in the public school will be integrated throughout the course. This course is a prerequisite requirement for the Multiple and Single Subject Credential programs. Students who have already received credit for EDUC 302: Introduction to Education in a Multicultural Setting or equivalent CANNOT receive credit at all for this course.

EDUC/CFST 441 • Philosophy of the Christian School (1 unit)
A study of the philosophy of Christian education with an emphasis on its comparison to that used in public, pluralistic education. Also an introduction to the goals, founding, function, and organizational structure of pre-, elementary, and secondary schools. (Meets ACSI credential requirement.)

EDUC/ANTH/ENGL/SPAN 453 • Language, Culture, and Linguistics (3 units)
Prerequisite: EDUC 315; may be taken concurrently; requires senior standing. This course surveys the acquisition and use of language within a cultural context. It examines the relationship of language to culture, language acquisition, and language analysis or linguistics, emphasizing the utility of such knowledge for educators. Stress is given to understanding language’s reciprocal relation with culture, the nature of language systems, and linguistic analysis to enable educators a better comprehension of second language acquisition within learning environments. This course is a prerequisite requirement for the Multiple and Single Subject Credential programs and Cross-Cultural Language and Academic Development (CLAD) credential.

EDUC 455 • Teaching Assistantship in Education (1-3 units)
Prerequisite: EDUC 315. This course will give the student opportunity for working as a teaching assistant in a local school. Included will be direct instruction of individuals and small groups. With permission of the supervising teacher, the student may conduct some whole-class instruction. Limited enrollment by permit only. See the chair of the Division of Liberal Studies for further information.

EDUC/CAPL 465 • The Use of Computers in Education (3 units)
A study of the nature and use of computers in the educational process. An emphasis is placed on Computer Assisted Instruction (CAI) and the selection of software with a “hands on” approach to the use of Logo, word processing, spreadsheets, and other programs that are of assistance to educators or are currently used with students in K-12 classrooms. This course fulfills the computer requirement for the Multiple Subject and Single Subject Credential program. Requires Junior or Senior standing.

EDUC 470 • Special Topics (1-3 units)
Prerequisite: Consent of the instructor and division chair. Study of a special topic dealing with education. May be repeated for credit.

EDUC 480 • Individual Studies (1-3 units)
Prerequisite: EDUC 315 and consent of the instructor and division chair. May be repeated for credit.
EDUC 490 • Seminar in Education (1-3 units)
Prerequisite: EDUC 315 and consent of the instructor and division chair. Mutual investigation of one topic in education studies of particular relevance to upper division liberal studies majors. May be repeated for credit.

EDUC 499C • Senior Capstone Seminar (3 units)
Students will investigate key ideas from the California Curriculum Frameworks and the California Student Academic Content Standards. Students will address the integration of faith and learning and identify how this integration has deepened their understanding of each subject area. They will also demonstrate their competence in each of the major multiple subject matter areas by substantiating how their life, academic and fieldwork experiences have prepared them to understand each area.
Division of Literature and Modern Languages

Kelly Walter Carney, Ph.D., Chair

MISSION: The Division of Literature and Modern Languages offers courses that explore the central role of language in the creation and transmission of culture. Students develop skills in writing and speaking modern languages, analyzing the artistic and thematic concerns of literature, and applying critical theories to the creative expression of literature and language.

Department of English

Marlon Dempster, Ph.D. Candidate, and Warren Doody, M.A., co-Chairs

MISSION: The English Department facilitates the rigorous study of literature and writing through Christian perspectives on ethics, imagination, diversity, and truth; informed analysis of creative literature, and advanced strategies and techniques of written communication, rhetorical analysis, aesthetic appreciation, and literary theory. The English Department promotes spiritual development through the integration of faith and learning.

English Major

English Major Core Requirements 39 to 41 units

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
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</thead>
<tbody>
<tr>
<td>ENGL 240</td>
<td>Foundations of Literary Study</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 260</td>
<td>Survey of British Literature I</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 262</td>
<td>Survey of British Literature II</td>
<td>3</td>
</tr>
<tr>
<td>Choose two of the following literature courses:</td>
<td>6 units</td>
<td></td>
</tr>
<tr>
<td>ENGL 310</td>
<td>Survey of American Literature I</td>
<td></td>
</tr>
<tr>
<td>ENGL 311</td>
<td>Survey of American Literature II</td>
<td></td>
</tr>
<tr>
<td>ENGL 312C</td>
<td>American Diversity</td>
<td></td>
</tr>
<tr>
<td>ENGL 431C</td>
<td>Survey of World Literature I</td>
<td>3</td>
</tr>
<tr>
<td>or ENGL 432C</td>
<td>Survey of World Literature II</td>
<td></td>
</tr>
<tr>
<td>ENGL 455</td>
<td>Shakespeare</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 465</td>
<td>Theory and Criticism of Literature</td>
<td>3</td>
</tr>
<tr>
<td>or ENGL 466</td>
<td>Introduction to Contemporary Literary Theory and Criticism</td>
<td></td>
</tr>
<tr>
<td>ENGL 499C</td>
<td>Capstone Seminar in English</td>
<td>3</td>
</tr>
<tr>
<td>Foreign Language (2 semesters of the same foreign language)</td>
<td>6-8 units</td>
<td></td>
</tr>
<tr>
<td>Choose two of the following writing courses:</td>
<td>6 units</td>
<td></td>
</tr>
<tr>
<td>ENGL 210</td>
<td>Technical Writing</td>
<td></td>
</tr>
<tr>
<td>ENGL 320</td>
<td>Journalism</td>
<td></td>
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<tr>
<td>ENGL 350</td>
<td>Creative Writing</td>
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<tr>
<td>ENGL 370</td>
<td>Advanced Composition and Rhetoric</td>
<td></td>
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<tr>
<td>ENGL 380</td>
<td>Advanced English Grammar</td>
<td></td>
</tr>
</tbody>
</table>
ENGL 438  Creative Writing Workshop  
ENGL 451  Writing Internship  
ENGL 453  Language, Culture and Linguistics  
ENGL 486  Advanced Research Methods  
ENGL 488  Writing Apprenticeship  

In addition to the English Major Core Requirements, each student is required to take 12 additional units of Upper Division courses to be chosen from the English Department curriculum, according to one of the five emphases within the major.

**Creative Writing Emphasis Requirements**  
12 units  

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
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</thead>
<tbody>
<tr>
<td>ENGL 350</td>
<td>Creative Writing</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 370</td>
<td>Advanced Composition and Rhetoric</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 438</td>
<td>Creative Writing Workshop</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 488</td>
<td>Writing Apprenticeship</td>
<td>3</td>
</tr>
</tbody>
</table>

**Graduate School Emphasis Requirements**  
12 units  

Choose 12 units from the following courses:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 325</td>
<td>Period Focus</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 335</td>
<td>Genre Focus</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 370</td>
<td>Advanced Composition and Rhetoric</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 425</td>
<td>Author Focus</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 444</td>
<td>Culture Focus</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 465</td>
<td>Theory and Criticism of Literature</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 466</td>
<td>Introduction to Contemporary Literary Theory and Criticism</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 470</td>
<td>Special Topics</td>
<td>1-3</td>
</tr>
<tr>
<td>ENGL 486</td>
<td>Advanced Research Methods</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 490</td>
<td>Seminar</td>
<td>1-3</td>
</tr>
</tbody>
</table>

**Professional or Technical Writing Emphasis Requirements**  
12 units  

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 370</td>
<td>Advanced Composition and Rhetoric</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 380</td>
<td>Advanced English Grammar</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 486</td>
<td>Advanced Research Methods</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 488</td>
<td>Writing Apprenticeship</td>
<td>3</td>
</tr>
</tbody>
</table>

**Generalist Emphasis Requirements**  
12 units  

Beyond the common courses and seminars, the student should choose twelve units from the English curriculum according to his/her interests. Consultation with one’s academic advisor is recommended.

**High School Teaching Emphasis Requirements**  
12 units  

Building on the common courses and seminars, these students should choose twelve units from the English curriculum according to the CTC-approved subject matter program, available in the English Department.
English Minor

The English minor consists of 21 units in English. Students may choose courses according to their interest. ENGL 120C, ENGL 111, and ENGL 220C do not count towards the minor.

English Courses

ENGL 090 • Basic English (3 units)
Basic study and review of parts of speech, sentence and paragraph construction. Credits do not count toward graduation. Offered on pass/fail basis only.

ENGL 111 • Reading and Writing Laboratory (1 unit)
Individualized diagnosis, prescription and instruction in reading and writing for academic purposes. May be taken two semesters for credit. Graded as a credit/fail option only. Students will be required to register in this course parallel to their enrollment in ENGL 120C, based on their score on a diagnostic exam given at the beginning of ENGL 120C. This course does not fulfill a core curriculum requirement.

ENGL 120C • Persuasive Writing (3 units)
Exposition and argument at the college level. The course emphasizes writing, revising and editing, research skills, and mechanics. Course must be passed with a “C” (not “C-”) or better to enroll in ENGL 220C. Students who have already received credit for ENGL 102: Composition and Rhetoric, ENGL 104: Composition and Rhetoric on Computer or equivalent CANNOT receive credit at all for this course.

ENGL/MATH 210 • Technical Writing (3 units)
Prerequisite: ENGL 120C. Expository writing on technical subjects dealt with in industry, science, and education. Long and short forms including reports, proposals, journal articles, and research papers.

ENGL 220C • Researched Writing (3 units)
Interpretive and analytic writing, including several problem-solving research-based essays investigating topics related to class themes. The course emphasizes writing, revising and editing, reading, analytical skills, and computer technology (word processing, Internet research) and reinforces those skills learned in ENGL 120C. Taught in the computer lab. Must be passed with a “C” (not “C-”) or better to fulfill the core curriculum requirement.

ENGL 240 • Foundations of Literary Study (3 units)
Introductory course for the English major covering the tools and concepts necessary to the understanding and interpretation of literature. Offered in tandem with ENGL 499C. This course is a prerequisite for all Upper Division courses in English and must be taken prior to or concurrent with the other courses in the major. All English majors are required to take ENGL 240 as a substitution for the core curriculum requirement in literature.

ENGL 260 • Survey of British Literature I (3 units)
A historical survey of English prose, poetry, and drama, from Beowulf to the Neo-Classic period.

ENGL 262 • Survey of British Literature II (3 units)
A historical survey of English prose, poetry, and drama, from the Romantic period to the present.
ENGL 291, 292, 293 • Special Topic (1, 2, 3 units)
Study of a special topic focusing upon a literary period, genre, and/or author(s).

ENGL 300C • Literary Perspectives (3 units)
Introduces the student to a variety of literary genres as well as diverse authors, cultures, and experiences.

ENGL 310 • Survey of American Literature I (3 units)
A historical survey of American prose and poetry from the Colonial Period to 1865. This course does not fulfill a core curriculum requirement.

ENGL 311 • Survey of American Literature II (3 units)
A historical survey of American prose and poetry from 1865 to the present. This course does not fulfill a core curriculum requirement.

ENGL 312C • American Diversity (3 units)
The study of past and present American literature composed by African American, Asian American, Hispanic American, and Native American writers, with emphasis on theme, background, heritage, and culture. This course is not recommended to fulfill the core curriculum requirement in literature for non-English majors or students with a limited background in literature.

ENGL/COMM 320 • Journalism (3 units)
Prerequisite: ENGL 120C. Fundamentals of writing and publication, including editing and administration. News gathering, feature writing, editorials, advertising, and the problems of publishing.

ENGL 325 • Period Focus (3 units)
The study of the literary output of a particular period. The period will vary according to the instructor, but the class might cover the literature of Romanticism, Modernism, the Medieval period, the Eighteenth Century, or the Latin American Boom. May be repeated for credit.

ENGL 335 • Genre Focus (3 units)
The study of the development and variations of a particular literary form. The Genre will vary according to the instructor, but the class might cover the novel, short story, poetry, or autobiography. May be repeated for credit.

ENGL 340 • Children’s Literature (3 units)
Reading and evaluating literature written especially for children—including a historical as well as a genre approach.

ENGL 350 • Creative Writing (3 units)
Prerequisite: ENGL 240 and consent of the instructor. Students learn and implement the basic techniques and theory specific to the three genres: fiction, poetry, and drama. Lecture and workshop combined.

ENGL/THEA 360 • Dramatic Literature: Script Analysis (3 units)
This course introduces the student to history’s most influential stage and screen plays giving the student skills with which to analyze critically the script in order to understand the work of each playwright. Lab fee.
ENGL/COMM 370 • Advanced Composition and Rhetoric (3 units)
Prerequisite: ENGL 120C. Theory and practice in advanced technique for factual writing. The use of logical and psychological presentation of material for polemics and light essay.

ENGL 380 • Advanced English Grammar (3 units)
Prerequisite: ENGL 120C. A study of modern English usage in syntax, form, and the mechanics of composition, with emphasis on problems which the teacher meets in public schools; a consideration of some conflicts between conventional grammatical teaching and current usage.

ENGL/THEO 389 • C.S. Lewis Seminar I (3 units)
Prerequisite: THEO 103C. A study, through reading and discussion, of selected writings of C.S. Lewis to promote the student’s insight into and appreciation for biblical truths, and to encourage personal spiritual growth.

ENGL 425 • Author Focus (3 units)
The intensive study of the literary achievement of a single author. Content will vary according to instructor, but might include Margaret Atwood, Jorge Luis Borges, William Faulkner, James Joyce, Clarice Lispector, John Milton, Toni Morrison, or Mark Twain. May be repeated for credit.

ENGL 431C • Survey of World Literature I (3 units)
An examination of the contours of international literature, including European, African, Asian, and Latin American literature up to the European Renaissance. This course is not recommended to fulfill the core curriculum requirement in literature for non-English majors or students with a limited background in literature.

ENGL 432C • Survey of World Literature II (3 units)
An examination of the contours of international literature, including European, African, Asian, and Latin American literature from the European Enlightenment to the present. This course is not recommended to fulfill the core curriculum requirement in literature for non-English majors or students with a limited background in literature.

ENGL 438 • Creative Writing Workshop (3 units)
Prerequisite: ENGL 350 and consent of the instructor. The theory and practice of writing a particular literary genre. Genre will vary according to the instructor, but might include screenwriting, scriptwriting, poetry, or the short story. May be repeated for credit.

ENGL 444 • Culture Focus (3 units)
The specialized study of the creative expression of a particular cultural group, including written, oral, visual, musical, and performative creative traditions. Content will vary according to instructor, but might include Women writers, African American literature, Asian American, Native American literature, or the literature of Ireland, with commensurate critical approaches. May be repeated for credit.

ENGL 450 • Internship: Teaching English (1-3 units)
Open to seniors with a grade point average of 3.0 or above. The student selects and attends the sessions of an English 120C, 220C or 300C course; meets with the instructor to prepare for class sessions; teaches a few sessions; discusses in retrospect the conduct of the class; agrees upon criteria for grading papers and other evaluation of students. May be repeated for a maximum of six units with a different instructor or a different course.
ENGL 451 • Writing Internship (3 units)
Prerequisite: Junior or senior status and a grade point average of 3.0 or higher. Actual work experience in a business firm as a writer, providing an opportunity for the practical application of student writing skills under direct supervision. Additional reading and writing are required, together with regular meetings with the instructor. May be repeated to a maximum of six units.

ENGL/ANTH/EDUC/SPAN 453 • Language, Culture, and Linguistics (3 units)
A survey of the acquisition and use of language within a cultural context. It examines the relationship of language to culture, language acquisition, and language analysis or linguistics, emphasizing the utility of such knowledge for educators. Stress is given to understanding language’s reciprocal relation with culture, the nature of language systems, and linguistic analysis to enable educators a better comprehension of second language acquisition within learning environments.

ENGL/THEA 455 • Shakespeare (3 units)
Reading Shakespeare’s major works of drama and poetry within the historical and cultural context of the Renaissance.

ENGL 465 • Theory and Criticism of Literature (3 units)
A historical survey of literary theory; a chronological survey of critical approaches to literature.

ENGL 466 • Introduction to Contemporary Literary Theory and Criticism (3 units)
An introduction to major voices current in literary theory, as well as methods of electronic research, including CD-ROM databases and the World Wide Web. The different writing projects are designed to assist students in their development as scholarly researchers. This course fulfills departmental requirements for literary theory or for upper division English electives.

ENGL 470 • Special Topics (1-3 units)
Prerequisite: Consent of the instructor. Study of a special topic, focusing upon a literary period, genre, and/or author(s). May be repeated for credit.

ENGL 480 • Individual Studies (1-3 units)
Prerequisites: Junior or senior status with a 3.0 GPA; consent of the instructor and department chair. May be repeated for credit.

ENGL 486 • Advanced Research Methods (3 units)
Students will develop advanced techniques in literary research including computerized research, textual analysis, scholarly methodology and bibliography.

ENGL 488 • Writing Apprenticeship (3 units)
Prerequisites: 438 and consent of the instructor. Discussion, criticism, and evaluation of short fiction, poetry, drama, screenplays, nonfiction, or technical documents with an eye towards producing work that is of publishable quality. Query letters to editors and agents will be discussed, and students will research available markets for their work and send it out.
ENGL/THEO 489 • C.S. Lewis Seminar II (3 units)
Prerequisite: ENGL 389 or consent of the instructor. Further study of the writings of C.S. Lewis emphasizing his articulation and defense of the Christian faith.

ENGL 490 • Seminar (1-3 units)
Prerequisite: Consent of the instructor. Mutual investigation of one topic in English or Literature of particular relevance to upper division English majors. May be repeated for credit.

ENGL 499C • Capstone Seminar in English (3 units)
This course is designed to serve as a rite of passage for graduating seniors. It particularly is intended to assist the student in integrating the multifaceted aspects of their educational experience with their short- and long-term life goals. Offered in tandem with ENGL 240. This course fulfills the Core Curriculum Capstone requirement for English majors.

Literature & Modern Language

Humanities

Minor in Women’s Studies
The minor in Women’s Studies is an interdisciplinary course of study administrated by the Center for Women’s Studies. The minor is designed to provide students a theoretical and practical overview of the study of women and women’s issues in society, and will include course work in the social sciences, religion, literature, history, and communications.

Required courses:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>HUMA 110</td>
<td>Introduction to Women’s Studies</td>
<td>2</td>
</tr>
<tr>
<td>HUMA 210</td>
<td>Conference in Women’s Studies</td>
<td>1</td>
</tr>
<tr>
<td>HUMA 410</td>
<td>Seminar in Women’s Studies</td>
<td>3</td>
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</tbody>
</table>

Electives

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTH 333</td>
<td>Gender, Culture, and Society</td>
<td>3</td>
</tr>
<tr>
<td>COMM 374</td>
<td>Gender Communications</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 325</td>
<td>Period Focus</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 335</td>
<td>Genre Focus</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 425</td>
<td>Author Focus</td>
<td>3</td>
</tr>
<tr>
<td>ENGL444</td>
<td>Culture Focus</td>
<td>3</td>
</tr>
<tr>
<td>HIST 360</td>
<td>Women in American History</td>
<td>3</td>
</tr>
<tr>
<td>NT/OT/THEO 482</td>
<td>Biblical Theology of Love, Sex, Marriage, and Family</td>
<td>3 units</td>
</tr>
<tr>
<td>PLST/THEO 470</td>
<td>Women in Ministry</td>
<td>3</td>
</tr>
<tr>
<td>PSYC/SOCI 335</td>
<td>Social and Psychological Aspects of Aging</td>
<td>3</td>
</tr>
<tr>
<td>PSYC/SOCI 385</td>
<td>Human Sexuality</td>
<td>3</td>
</tr>
<tr>
<td>SOCI 332</td>
<td>Marriage and the Family</td>
<td>3</td>
</tr>
</tbody>
</table>
SOCI 333  Sociology of Women  3 units
SOCI 345  Family Violence  3 units
SOCI/ANTH 343 Class, Race, Ethnicity and Gender  3 units

Humanities Courses

HUMA 106 • Publications: Yearbook (1 unit)
Publication of the school yearbook under supervision of a faculty advisor. Elective credit only. Offered on a credit/fail basis only.

HUMA 110 • Introduction to Women’s Studies (2 units)
An introductory course to the study of women and women’s issues in society. This course will focus on such issues as the necessity for the study of women, gender as a cultural construct, theological interpretations of the gender, and gender as perceived in history and literature. This course is part of the core requirement for a minor in Women’s Studies.

HUMA 210 • Conference in Women’s Studies (1 unit)
Students will be required to attend one conference co-sponsored by the Center for Women’s Studies and the Vanguard Women’s Caucus, and scheduled during the academic year. A faculty member in the discipline covered by the conference theme will determine course work. May be repeated for credit.

HUMA 490 • Seminar in Women’s Studies (3 units)
Prerequisite: HUMA 110, HUMA 220, HUMA 410. This course is designed to assist the student in integrating the multi-faceted aspects of women’s issues. Working in corporation with a supervising faculty member in the student’s specific area of interest, the student will design a project or major paper that reflects an advanced understanding of women in the context of the chosen subject area.
Department of Spanish

MISSION: The Spanish Department prepares students educationally and spiritually as they seek to learn the language and understand the Spanish-speaking world, its culture, and literature.

The Spanish major provides a liberal arts education which focuses broadly on the Spanish language and its use within a historical and contemporary perspective while addressing and integrating the issues of Christian faith.

Upon entering the program students will take a placement exam to determine their levels of competency in the Spanish language. The first year's work will be assigned based on the results of the exam. During the senior year, prospective graduates must pass an achievement and proficiency exam. The exam will cover areas of reading, speaking, writing, listening, literature, and culture.

Spanish majors are required to complete at least fifty-five units in the major; thirty-two units will be in the Spanish language.

Spanish Major Requirements

I. The following courses are required of Spanish majors:

Language Proficiency Core 

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPAN 101</td>
<td>Beginning Spanish</td>
<td>4</td>
</tr>
<tr>
<td>SPAN 102</td>
<td>Beginning Spanish II</td>
<td>4</td>
</tr>
<tr>
<td>SPAN 203</td>
<td>Intermediate Spanish</td>
<td>4</td>
</tr>
<tr>
<td>SPAN 204</td>
<td>Intermediate Spanish II</td>
<td>4</td>
</tr>
<tr>
<td>SPAN 303</td>
<td>Advanced Spanish I</td>
<td>4</td>
</tr>
<tr>
<td>SPAN 304</td>
<td>Advanced Spanish II</td>
<td>4</td>
</tr>
</tbody>
</table>

Culture & Literature Preparation Core

Choose one course from each section:

1) SPAN 365 Curso Panorámico de Latinoamérica 3 units
   or SPAN 366 Civilization and Culture of Spain 3 units
2) Any Course in Latin American or Spanish Literature 3 units
3) Choose one of the following:
   SPAN 428 Contemporary Issues of Latin American Countries 3 units
   SPAN 453 Language, Culture, and Linguistics (Required for Teacher Credential/Subject Matter Program in Spanish) 3 units
   SPAN 464 Religion and Culture in Latin America 3 units

CAPSTONE

SPAN 499 Capstone in Spanish 3 units

Culture and Language Participation and Application Core

SPAN 456 CINCEL Semester Abroad 16 units
II. To complete the Spanish major, six additional units of upper division Spanish will be required. The six units may be chosen from any upper division courses offered in culture, language, civilization, or literature.

Summary of the Spanish Major Requirements

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Language Proficiency Core</td>
<td>24</td>
</tr>
<tr>
<td>Culture &amp; Literature Preparation Core</td>
<td>9</td>
</tr>
<tr>
<td>Capstone in Spanish</td>
<td>3</td>
</tr>
<tr>
<td>CINCEL Semester Abroad</td>
<td>16</td>
</tr>
<tr>
<td>Upper Division Electives</td>
<td>3</td>
</tr>
</tbody>
</table>

Total Units for the Major 55 units

The CINCEL Program (Centro de Investigaciones Cultural y Estudios Lingüísticos) in San José, Costa Rica, in conjunction with Vanguard University, offers Vanguard students who are majoring in Spanish, and others, a total immersion experience in Spanish. Students must demonstrate commitment and interest in the Spanish language at Vanguard University before going to CINCEL. Motivation will be as important as actual previous achievement, since the CINCEL staff are accustomed to working with students at all levels. The program features home-stay with select host families, and an academic program of courses. The program is for one semester (16 weeks, 16 units) during any one of CINCEL’s trimesters, or a half semester (8 weeks 8 units) available during the Summer trimester. For the purpose of assessment, students will take a proficiency test both before and following their CINCEL experience. Prerequisites: Upon approval of the Chairperson of the Vanguard University Spanish Department, students may apply CINCEL units toward their Vanguard University Major (8 or 16 units) or Minor (no more than 8 units). Students will receive no credit for CINCEL unless currently enrolled as full-time students at Vanguard University. Non-Spanish majors or minors may earn elective units providing they have previous clearance from their own department and the Spanish Department. For Lower Division units (CINCEL 256), students must have one year from Vanguard University (SPAN 101-102) or the equivalent. For Upper Division credit (SPAN 456), students must have completed the intermediate level (SPAN 203-204) or the equivalent. Since CINCEL (SPAN 256 and 456) is not cross-referenced with any other department, such departments sending students must conform to the course syllabus provided by the Chair of the Spanish Department.

Additional Coursework at CINCEL

Any student desiring to take extra units of study while at CINCEL must receive previous written approval through the Spanish Department, and have academic and financial registration completed for the units before going to CINCEL. To be counted as Spanish units, such extra units must be taught in Spanish with Spanish readings, and not novels in English translation, for example. If a student takes courses at CINCEL other than the intensive language study, credit will be given for the extra course at the usual rate of one unit per fifteen hours of class time.

Concentration in Spanish for Liberal Studies Majors

Students majoring in liberal studies may complete a Spanish concentration. Such students should contact their Liberal Studies advisor for guidance.
Spanish Minor

Twenty-one upper division units in Spanish will comprise the minor. Courses should be chosen in consultation with an advisor in the Spanish Department. Spanish Minors are expected to complete 8 units at CINCEL.

CLEP

CLEP scores are considered general education. CLEP units will therefore be counted as lower division credit.

Spanish Courses

SPAN 101 • Beginning Spanish I (4 units)
An introductory course which begins the process of developing fluency in speaking, reading, writing, and listening.

SPAN 101A • Beginning Spanish (2 units)
Equivalent to the first half of SPAN 101, Beginning Spanish I.

SPAN 101B • Beginning Spanish (2 units)
Equivalent to the second half of SPAN 101, Beginning Spanish I. Prepares students for SPAN 102.

SPAN 102 • Beginning Spanish II (4 units)
Prerequisite: SPAN 101 or consent of the instructor. Continues to develop fluency in speaking, pronunciation, reading, writing, and listening.

SPAN 203 • Intermediate Spanish I (4 units)
For students who have completed SPAN 101 and 102 or equivalent. Continues to develop fluency in all areas at a more advanced level.

SPAN 204 • Intermediate Spanish II (4 units)
Prerequisite: SPAN 203 or consent of the instructor. Continuation of SPAN 203.

SPAN 291, 292, 293, 294 • Special Topics (1, 2, 3, 4 units)
Study of special topic focusing on Spanish culture, language, civilization, or literature. May be repeated for credit.

SPAN 303 • Advanced Spanish I (4 units)
Emphasizes advanced levels of the four skills (speaking, reading, writing, and listening). May be taken concurrently with other advanced Spanish courses. Includes selected readings/discussions from Spanish and Spanish American literature and culture.

SPAN 304 • Advanced Spanish II (4 units)
Prerequisite: SPAN 303 or consent of the instructor. Continuation of SPAN 303.

SPAN 330 • Literature of Latin America (3 units)
The study of past and present Latin American authors with emphasis on theme, background, heritage, and culture.
SPAN 335 • Spanish Conversation and Composition (3 units)
Review and practice of fundamentals of Spanish grammar. Practice in writing essays and summaries in Spanish. Further refinement of speaking and listening skills.

SPAN 345 • Spanish Tutorial (1 unit)
Fluent Spanish speakers will work with students taking SPAN 101 and SPAN 102 to correct pronunciation and accent. These tutors will work closely with teachers of the classes and will be assigned three to four students each semester to tutor CR/NC, with permission of Spanish faculty advisor.

SPAN 365 • Curso Panorámico de Latinoamérica (3 units)
Prerequisite: Consent of the instructor. Portrays a brief historical view of Latin America through themes rather than pure history. Some topics will be explored more for the insights they offer into Hispanic culture, while others will be for the interest they might have for class members. The course is taught in Spanish.

SPAN 366 • Civilización y Cultura de España (3 units)
Survey of Spanish culture and civilization as revealed through history, literature, art, and other cultural indicators. It is recommended that this course be taken before or concurrently with SPAN 368: Introducción a la Literatura Española. Conducted in Spanish.

SPAN 368 • Introducción a la Literatura Española (3 units)
A survey of Spanish literature from its beginnings through the twentieth century, including an analysis of a selected major Spanish literary work. It is recommended that this course be taken after or concurrently with SPAN 366 Civilización y Cultura de España. Conducted in Spanish.

SPAN 375 • Spanish for Helping Professions (3 units)
A basic course for business, health services, education, and social work personnel. Includes useful, everyday phrases as well as words, questions, and sentences related to each profession.

SPAN/ICST 428 • Contemporary Issues in Latin American Countries (3 units)
Examines selected current strategic, political, and theological issues characteristic of Latin American religion and culture. These contemporary issues include areas such as research in Latin America South, a comparison of the Caribbean and Latin America, social movements, and the shifting roles of missionaries. Current issues such as politics, media, gender, and trends will be analyzed.

SPAN 452 • Summer Study Tours (1-6 units)
Prerequisite: Consent of the instructor. Occasional summer trips to Spanish-speaking countries. These are intensive language programs that will include course work along with the travel and tour. Units are computed according to the duration of the tour, one unit per week. A maximum of six units applies toward graduation. These study trips cannot be used toward the fulfillment of the CINCEL language study requirement in Costa Rica.

SPAN/ANTH/ENGL 453 • Language, Culture, and Linguistics (3 units)
This course surveys the acquisition and use of language within a cultural context. It examines the relationship of language to culture, language acquisition, and language analysis or linguistics, emphasizing the utility of
such knowledge for educators. Stress is given to understanding language’s reciprocal relation with culture, the nature of language systems, and linguistic analysis to enable educators a better comprehension of second language acquisition within learning environments.

SPAN 256/456 • CINCEL Semester Abroad (8, 16 units)
The CINCEL Program (Centro de Investigaciones Cultural y Estudios Lingüísticos) in San José, Costa Rica, in conjunction with Vanguard University, offers Vanguard students a total immersion experience in Spanish. The program is for one semester (16 weeks, 16 units) during any one of CINCEL’s trimesters, or a half semester (8 weeks 8 units) available during the Summer trimester.

SPAN 458 • La Lingüística Española (3 units)
Prerequisite: CINCEL and at least one other upper division course taught in Spanish. In-depth study of the Spanish sound system, phonology, morphology, dialectology, syntax, semantics, lexicon, and historical and modern contrastive analysis. Conducted in Spanish. Offered every other year. La Lingüística Española is required for the Subject Matter Program in Spanish.

SPAN 460 • Field Practicum (1-4 units)
Prerequisite: Span 304, junior or senior standing or consent of the instructor. Supervised field work of at least three hours per week among Spanish churches, schools, clinics, hospitals, businesses, etc. Students meet weekly with supervisors. A log of personal experience is maintained. CR/NC, for Spanish majors only with permission of Spanish faculty advisor.

SPAN/ICST/THEO 464 • Religion and Culture in Latin America (3 units)
This course aims to investigate the dynamics of traditional and evangelical forms of religion in Latin America, including the milieu of popular culture and beliefs, the functions of the Catholic church, current movements within Catholicism, evangelical influences, and Pentecostal growth.

SPAN 470 • Special Topics (1-4 units)
Prerequisite: Consent of the instructor. Study of special topic focusing on Spanish culture, language, civilization, or literature. May be repeated for credit.

SPAN 480 • Individual Studies (1-4 units)
Prerequisite: Consent of the instructor and departmental chair. May be repeated for credit.

SPAN 490 • Seminar (3 units)
Prerequisite: Consent of the instructor. Mutual investigation of one topic of particular relevance to upper division Spanish majors. May be repeated for credit.

SPAN 499C • Capstone in Spanish (3 units)
Students will integrate their faith, learning and experience, through the in-depth study of a selection of complete works of Spanish and Latin American Literature within the framework of a Christian world view, and service to the Spanish-speaking community.
Division of Natural Sciences and Mathematics

Cecil Miller, Ph.D., Chair

MISSION: The Division of Natural Sciences and Mathematics seeks to enhance, within the Christian perspective, the student’s knowledge, understanding, and appreciation of the interaction of creation, the natural laws regulating it, and the human forces influencing it. The student is expected to achieve knowledge and appreciation in the philosophy, limitations, methods, procedure, and literature of science. The division includes the areas of biology, chemistry, computer applications, exercise sports science, mathematics, and physics.

The Natural Science and Mathematics Program is designed to satisfy the basic science requirements of pre-dental, pre-medical, pre-pharmacy, pre-physical therapy, pre-nursing, pre-veterinarian, pre-physician, assistant and pre-chiropractic training; to prepare students to enter a professional teaching career in chemistry, biology, sports science, or mathematics; to provide a strong foundation for students who intend to continue with graduate work in these fields; and to enable liberal arts students to broaden their background and philosophy through acquaintance with their natural surroundings.

Students desiring a major, pre-professional curriculum, or a minor in the area of natural science or mathematics should consult with a representative of the division for advisement regarding minimal requirements for their objectives in that area of study. In addition, students must consult with a division representative before registering for an upper division laboratory science or upper division mathematics course. Auditing laboratory science courses requires divisional approval.

Science or Mathematics Teacher Education

Students desiring to enter a career in secondary school teaching should consult with their academic advisor within the Division of Natural Sciences and Mathematics. Certain courses are required for teaching, and a wide spectrum of courses are necessary covering diverse areas within the discipline(s) chosen.

Graduate School Preparation

Students who desire to enter graduate school need to consult with their academic advisor for council regarding requirements and the proper sequence of courses. It is advisable for such students to obtain catalogs from graduate schools of their choice and consider carefully the undergraduate prerequisites listed in them. Most graduate schools require prospective students to take the Graduate Record Examination (GRE), which is normally taken in the Fall of the senior year or the Spring of the junior year. Some graduate schools require only the basic or generalized GRE while others require that applicants also take the advanced subject area exam. It is imperative that students be aware of the requirements of the graduate school of their choice.
Pre-Medical, Pre-Dental, and Pre-Veterinary Preparation

Medical, dental, and other professional graduate schools seek students with broad education in both liberal arts and in the natural sciences. Recommended majors for pre-medical, pre-veterinary, or pre-dental training are either biology or chemistry. In pursuing either of these majors, the student should complete mathematics through calculus, one year of calculus-based physics, one year sequence of comparative anatomy/embryology and vertebrate physiology, cell biology, histology, microbiology, genetics, and a sequence of chemistry courses up to and including advanced biochemistry. Most medical and dental school applicants complete a baccalaureate degree program prior to beginning their medical training. Normally, the Medical College Admission Test (MCAT) or Dental Aptitude Test (DAT), or other tests required for entrance into professional graduate school is taken during the sixth semester of undergraduate work. The MCAT exam emphases have been changed (April 1991) to emphasize more critical thinking and writing skills, rather than just factual knowledge. The successful completion of our course program and the knowledge gained will be (1) decidedly helpful in achieving requisite MCAT and DAT scores, and (2) essential in providing an adequate background for medical and dental studies.

For additional preparatory subjects on other professional school entrance examinations, the prospective applicant should consult the catalogs of the schools of interest. It is important also to work with the chair of the Pre-Medical Committee for assistance in planning the total program.

Natural Science Courses

NSCI 210C • The Empirical World (4 units)
Prerequisite: Sophomore standing. A laboratory course in the natural and physical sciences emphasizing the process of problem solving using the scientific method. Modules will provide an introduction to the philosophy of science including ethical questions; will investigate the physical aspects of science including energy, electricity and magnetism, wave phenomena and electromagnetic radiation, the quantum mechanical approach to atomic structure, the interaction of atoms to form molecules, the properties of materials, and the atomic nucleus and radioactivity; will investigate the earth and its relationship to our universe, cosmos, the structure of the earth and its atmosphere, the earth’s cycles, and our environment and its ecosystems; will investigate the strategies of life, the molecular interactions in living cells, the structure and function of living cells, classical and modern genetics including genetic technology, and an introduction to the theory of evolution. The study of living systems will focus on human biology. All laboratory experience is under the direct supervision of the faculty and is designed to give the student hands-on experience in the study of our natural and physical environment. Where possible the laboratory experiments will be coordinated with the material being covered in lecture. The laboratory experience may include supervised field trips. A three-week summer version of the course may be available. This version of the course covers the same material but in an off-campus field setting. Laboratory fee. Students majoring in Biology, Chemistry, Mathematics, Exercise Sports Science, or Liberal Studies are exempt from taking NSCI 210C to fulfill the core curriculum requirement in natural science.
Department of Biology

Lawrence McHargue, Ph.D., Chair

MISSION: The Biology Department seeks to provide the training in a Christian environment needed to prepare students for careers in elementary and secondary education, to provide the background in biology necessary for other areas of study such as biochemistry and the exercise sciences, to prepare students for professional programs in areas such as dentistry, pharmacy, medicine, optometry, nursing, and physical therapy, and to prepare students for graduate studies in the biological sciences and to prepare students to enter positions in industry.

A major in biology is designed to allow the student to (1) become familiar with the basic principles, literature, sampling, data analysis, and laboratory techniques of the essential areas of the life sciences; (2) become acquainted with background information, materials, and techniques in the cognate fields of mathematics and the physical sciences; and (3) utilize elective units to take courses which meet the student's specific vocational needs or interests. The major offers four emphases to better meet the individual needs of the students.

Biology Major Requirements

Biology Core Courses  
(Required of all biology majors)  

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL 121</td>
<td>General Botany</td>
<td>4</td>
</tr>
<tr>
<td>BIOL 131</td>
<td>General Zoology</td>
<td>4</td>
</tr>
<tr>
<td>BIOL 140</td>
<td>Introduction to Molecular and Cell Biology</td>
<td>4</td>
</tr>
<tr>
<td>BIOL 311</td>
<td>Genetics</td>
<td>4</td>
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<tr>
<td>BIOL 409</td>
<td>Microbiology</td>
<td>4</td>
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<tr>
<td>BIOL 425</td>
<td>Cell Biology</td>
<td>4</td>
</tr>
<tr>
<td>BIOL 499C</td>
<td>Capstone Seminar in Biology</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 120</td>
<td>General Chemistry I</td>
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<tr>
<td>CHEM 121</td>
<td>General Chemistry II</td>
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<td>CHEM 304</td>
<td>Organic Chemistry I</td>
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<td>CHEM 305</td>
<td>Organic Chemistry II</td>
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<td>PSCI 223</td>
<td>Mechanics and Heat</td>
<td>4</td>
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<tr>
<td>PSCI 225</td>
<td>Electricity, Magnetism and Light</td>
<td>4</td>
</tr>
<tr>
<td>MATH 180</td>
<td>Calculus I</td>
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</tr>
<tr>
<td>MATH 181</td>
<td>Calculus II</td>
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</table>

Recommended Botany and Ecology Emphasis Courses  

Choose 4 units from the following courses:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL 315</td>
<td>General Ecology</td>
<td>4</td>
</tr>
<tr>
<td>BIOL 340</td>
<td>Marine Ecology</td>
<td>4</td>
</tr>
<tr>
<td>BIOL 345</td>
<td>Field Biology – Mountains</td>
<td>4</td>
</tr>
<tr>
<td>BIOL 346</td>
<td>Field Biology – Desert</td>
<td>4</td>
</tr>
<tr>
<td>BIOL 470</td>
<td>Special Topic Course</td>
<td>4</td>
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</tbody>
</table>
BIOL 330\textsuperscript{1} Conservation Biology 3 units
or BIOL 352\textsuperscript{1} Economic Botany and Plant Propagation 4 units
BIOL 360\textsuperscript{1} Biogeography 4 units
BIOL 414\textsuperscript{1} Plant Taxonomy 4 units

Upper Division BIOL Elective 3 or 4 units

**Recommended Education Emphasis Courses**

<table>
<thead>
<tr>
<th>Course</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL 302</td>
<td>5 units</td>
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<tr>
<td>or BIOL 305</td>
<td>4 units</td>
</tr>
<tr>
<td>BIOL 414</td>
<td>4 units</td>
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Choose 4 units from the following courses:

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<thead>
<tr>
<th>Course</th>
<th>Units</th>
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<tbody>
<tr>
<td>BIOL 315</td>
<td>4 units</td>
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<tr>
<td>BIOL 340</td>
<td>4 units</td>
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<tr>
<td>BIOL 345</td>
<td>4 units</td>
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<tr>
<td>BIOL 346</td>
<td>4 units</td>
</tr>
<tr>
<td>BIOL 470</td>
<td>4 units</td>
</tr>
<tr>
<td>BIOL 352</td>
<td>4 units</td>
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<tr>
<td>or Approved Elective</td>
<td>3 or 4 units</td>
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**Recommended Neuroscience Emphasis Courses**

<table>
<thead>
<tr>
<th>Course</th>
<th>Units</th>
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<tbody>
<tr>
<td>BIOL 432</td>
<td>4 units</td>
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Choose 0-8 units from the following courses:

<table>
<thead>
<tr>
<th>Course</th>
<th>Units</th>
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<tbody>
<tr>
<td>BIOL 202</td>
<td>4 units</td>
</tr>
<tr>
<td>BIOL 204</td>
<td>4 units</td>
</tr>
<tr>
<td>BIOL 302</td>
<td>5 units</td>
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<tr>
<td>BIOL 304</td>
<td>4 units</td>
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<tr>
<td>BIOL 305</td>
<td>4 units</td>
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<tr>
<td>BIOL 340</td>
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<tr>
<td>CHEM 430</td>
<td>4 units</td>
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<tr>
<td>CHEM 465</td>
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</tbody>
</table>

Approved Upper Division Biology or Chemistry Elective 3-4 units

**Required Psychology Courses**

<table>
<thead>
<tr>
<th>Course</th>
<th>Units</th>
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</thead>
<tbody>
<tr>
<td>PSYC 330</td>
<td>3 units</td>
</tr>
<tr>
<td>PSYC 371</td>
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</tr>
<tr>
<td>PSYC 449</td>
<td>3 units</td>
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Choose 3-6 units from the following courses:

<table>
<thead>
<tr>
<th>Course</th>
<th>Units</th>
</tr>
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<tbody>
<tr>
<td>PSYC 320</td>
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</tr>
<tr>
<td>PSYC 332</td>
<td>3 units</td>
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<tr>
<td>PSYC 335</td>
<td>3 units</td>
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<tr>
<td>PSYC 350</td>
<td>3 units</td>
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</tbody>
</table>

Approved Research Course 3-4 units
Approved Upper Division Psychology Elective 3-4 units
Recommended Pre-Medical Emphasis Courses

16 to 18 units

BIOL 202 Histology 4 units
or Approved Elective 3 or 4 units
BIOL 302 Comparative Vertebrate Anatomy and Embryology 5 units
BIOL 305 Physiology of Vertebrates 4 units
Choose 4 units from the following courses:
BIOL 315 General Ecology 4 units
BIOL 340 Marine Ecology 4 units
BIOL 345 Field Biology – Mountains 4 units
BIOL 346 Field Biology – Desert 4 units
BIOL 414 Plant Taxonomy 4 units
BIOL 470 Special Topic Course 4 units

1 It is essential that BIOL 121 and BIOL 131 be taken during the first year at VUSC in order to meet prerequisites for another biology courses.
2 It is essential that CHEM 120 and CHEM 121 be taken in the first year at VUSC in order to schedule the proper sequence of chemistry courses.
3 A number of Au Sable Institute courses are approved to meet requirements for the Biology or other majors to which field biology units can apply. Note the listing of courses at the end of the Biology Program course descriptions. Au Sable has awarded Vanguard University a scholarship that will pay most of the tuition for one student per year and smaller amounts that would help other students as well. For more information, consult with a faculty representative in the department of Biology regarding Au Sable courses.
4 It is essential that PSYC 103C General Psychology and MATH/SOCI 265C Introduction to Statistical Methods be taken as part of the core curriculum.

Biology Courses

BIOL 100 • Introduction to Life Science (3 units)
Biological principles and problems with emphasis on those which apply to man in the biotic world. Structural and functional study of major plant and animal groups. Note: Does not apply toward a science major or minor, and cannot be taken after BIOL 121, 131, any upper division life science course, or any life science lab course accepted on transfer. This course does not fulfill the core curriculum requirement in natural science. Students who receive credit for BIOL 210: Fundamentals of Biology or equivalent CANNOT receive credit at all for this course.

BIOL 121 • General Botany (4 units)
An introduction to the fundamental principles of plant classification, anatomy, morphology, physiology, and environmental relationships. Lecture three hours, laboratory four hours. Lab and field trip fee. This course does not fulfill the core curriculum requirement in natural science.

BIOL 131 • General Zoology (4 units)
Prerequisite: BIOL 121 or equivalent. A detailed scrutiny of the morphological, ecological and behavioral features held by individuals within 19 extant animal phyla in order to understand how animal form is linked to function. Lab exercises are designed to introduce research methods and experimental design using live animals. Lecture three hours, laboratory a minimum of four hours. Offered each Fall term. Lab fee. This course does not fulfill the core curriculum requirement in natural science.
BIOL 140 • Introduction to Molecular and Cell Biology (4 units).
Prerequisite: One year high school biology and chemistry, or equivalent. An introduction to cellular structure and function, basic metabolic pathways, and molecular genetics. Lecture three hours, laboratory four hours. Lab fee.

BIOL 202 • Histology (4 units)
Prerequisite: BIOL 131 or BIOL 140. The study of living tissues, the cells that comprise them, and the remarkable organ systems that they unite to form. Emphasis is placed on the intricate relationships between molecular structure and cellular mechanisms. Tissue identification is central to each lab. Lecture three hours, laboratory four hours. Offered Spring of even years. Lab fee.

BIOL/EXSS 204 • Human Anatomy (4 units)
Prerequisite: EXSS 131 or 240. A thorough histologic and gross morphologic exploration into the structure and function of the nine major organ systems present within the human body. Laboratory sessions require the dissection and study of human (and other vertebrate) cadavers. Lecture three hours, laboratory is a minimum of four hours. Offered spring term. Lab fee.

BIOL 210 • Fundamentals of Biology (3 units)
Biological principles and problems with emphasis on those that apply to man in the biotic world. Structural and functional study of major plant and animal groups. This course is recommended for Liberal Studies majors. It does not fulfill the core curriculum requirement for natural science. Lecture three hours per week.

BIOL 210L • Fundamentals of Biology Laboratory (1 unit)
Prerequisite: Concurrent enrollment in BIOL210. Introduction to biological laboratory procedure. Laboratory exercises in molecular biology, metabolism and physiology, structure, ecology, and taxonomic groups. Laboratory four hours. Lab Fee.

BIOL 291, 292, 293 • Special Topic (1, 2, 3, 4 units)
Study of a special topic in life science. May be repeated for credit. May have a lab fee.

BIOL 302 • Comparative Vertebrate Anatomy and Embryology (5 units)
Prerequisite: BIOL 131. A comprehensive comparative analysis of the structure and function of the nine major organ systems organized within chordates. Embryology is incorporated into each segment to provide insight into tissue origins and developmental processes. Laboratories use preserved specimens/cadavers to learn gross anatomy and live animals to investigate developmental processes. Lecture three hours, laboratory minimum of eight hours. Offered Fall term of even years. Lab fee.

BIOL/EXSS 304 • Human Physiology (4 units)
Prerequisites: BIOL 210, 131, or BIOL/EXSS 204, or other college biology course with consent of the instructor. This course will investigate the fundamental physiological processes in humans using a systems approach to study integrated functions. It will explore the functions of the human body emphasizing homeostasis at biochemical, cellular, organ, and system levels. The systems studies will include nervous, cardiovascular, respiratory, renal, gastrointestinal, endocrine, and reproductive. Lecture three hours, laboratory four hours. Lab fee.
BIOL 305 • Physiology of Vertebrates (4 units)
Prerequisites: BIOL 131, BIOL 140, and CHEM 304, CHEM 305 (or concurrent enrollment). Principles of animal physiology with emphasis on vertebrates. Lecture three hours, laboratory four hours. Alternate years. Lab fee.

BIOL 311 • Genetics (4 units)
Prerequisites: BIOL 121 or BIOL 131 or equivalent, and BIOL 140. A study of the principles and physical basis of heredity, biochemical aspects of gene actions, and social implications of heredity. Lecture three hours, laboratory four hours. Lab fee. Alternate years.

BIOL 315 • General Ecology (4 units)
Prerequisites: BIOL 210, BIOL 121, or BIOL 131. The study of the interaction between organisms and the physical and biological environment. Appreciation will be gained for the beauty, complexity yet fragility of natural terrestrial and aquatic systems by investigating the structure and interrelationships within and among these ecosystems. Practical insight is gained from labs incorporating hands-on involvement in manipulative studies. Lecture three hours, laboratory four hours. Offered Fall (odd years). Lab fee.

BIOL 320 • Origins (3 units)
Prerequisites: BIOL 210, BIOL 121, or BIOL 131. Classic and modern concepts concerning the origin and evolution of life are considered and critically reviewed. Alternate years. Instructional material fee.

BIOL/CHEM 325 • History and Philosophy of Science (3 units)
Prerequisites: BIOL 121 or BIOL 131; CHEM 110 or CHEM 121; or PSCI 130, PSCI 131, or equivalent. Study of selected topics in the history and philosophy of science and the application of these principles in analyzing contemporary scientific trends. Especially recommended for diversified majors and those planning to teach physical or biological sciences in secondary schools. Lecture three hours. Alternate years.

BIOL 330 • Conservation Biology (3 units)
Prerequisite: BIOL 210 or permission of instructor. The thoughtful consideration of the importance of balance in nature. Discussions emphasize the health and future viability of important global ecosystems and the potential impact their destruction is having on societies today and the forecast for tomorrow.

BIOL 335 • Biology of Cancer (3 units)
Prerequisites: BIOL 121, BIOL 131, BIOL 210, CHEM 211 or consent of the instructor. This course is designed to study cancer from both a cellular and a clinical perspective. Characteristics of aberrant cell growth, proliferation and metastases will be studied with a focus on the genetic charges that occur in cancer cells. Clinical aspects of cancer that will be discussed will include the classification, carcinogenesis, epidemiology, prevention and treatment of cancer. Lecture 3 hours.

BIOL 340 • Marine Ecology (4 units)
Prerequisites: BIOL 131. The exploration into ecosystems foreign to terrestrial sensibilities. Discussions center on ecological principles influencing a diverse array of marine organisms in various habitats. Labs integrate theory with practical experimental design and data analysis on feet-wet exercises. Lecture three hours, laboratory four hours. Offered Fall of odd years. Lab fee.
BIOL 345 • Field Biology - Mountains (4 units)
Prerequisites: BIOL 210, BIOL 121, or BIOL 131. A study of biota and communities of the mountains and factors affecting distributions, reproduction, and physiology of plant and animal life. Much of the course consists of a field trip through the Sierra Nevadas. Special fee.

BIOL 346 • Field Biology - Desert (4 units)
Prerequisites: BIOL 210, BIOL 121, or BIOL 131. A study of biota and communities of the desert and factors affecting distributions, reproduction, and physiology of plant and animal life. Much of the course consists of a field trip through various desert areas. Special fee.

BIOL 352 • Economic Botany and Plant Propagation (4 units)
Prerequisites: BIOL 210, BIOL 121, or permission of instructor. A consideration of plants used by man, including origins, diversity, use, and major methods of propagation employed in their culture. Lecture three hours, laboratory six hours. Lab and field trip fee with many required field trips (including an extended four-day trip) off campus. Lab fee. Alternate years.

BIOL 360 • Biogeography (4 units)
Prerequisite: BIOL 210 or above. A study of the geographic patterns of species distributions and causes of those patterns and their effects on the pattern of human settlement. Lab fee with many required field trips (including an extended four-day trip) off campus. Alternate years.

BIOL 409 • Microbiology (4 units)
Prerequisite: BIOL 121 or BIOL 131, and BIOL 140, and CHEM 304, CHEM 305 or concurrent enrollment. Biology of micro-organisms: their occurrence and importance to man. Lecture three hours, laboratory four hours. Lab fee. Alternate years.

BIOL 414 • Plant Taxonomy (4 units)
Prerequisite: BIOL 121, BIOL 131, or consent of the instructor. An introduction to the study of the systematics of vascular plants with practice in their classification and identification. Lecture two hours, laboratory six hours. Lab and field trip fee with many field trips off campus. Alternate years.

BIOL 425 • Cell Biology (4 units)
Prerequisites: BIOL 121, BIOL 131, BIOL 140, and CHEM 304, CHEM 305. The study of the functions of microorganisms, cells and tissues in terms of molecular biology, and related chemical and physical phenomena. Lecture three hours, laboratory four hours. Alternate years. Lab fee.

BIOL/ANTH/EXSS 428 • Culture, Health, and Disease: Foundations of Epidemiology (3 units)
Prerequisites: ANTH 102, ANTH 320 and/or ANTH440; NSCI210C, EXSS 145C, EXSS 146C BIOL/EXSS 204 helpful but not required. This course surveys disease investigation, the uses of epidemiological methods and research, against the backdrop of the biology of diseases, human cultural diversity, environmental diversity, and health-seeking or health-thwarting behaviors of population groups. The relationships of human behaviors, social and ecological conditions, mental and ideological states as these impact health and illness are explored. Transmissible diseases are especially targeted for investigation.
BIOL 432 • Neuroscience (4 units)
Prerequisites: BIOL 140, BIOL 204, BIOL 205, BIOL 304, BIOL 305, PSYC 330, or consent of the instructor. The study of the nervous system from the cellular physiology of the neuron to complex structure and function of the CNS. Emphasis will be given to the cellular neurophysiology and neuro anatomy. This course will give an excellent foundation for understanding the brain and the nervous system. Students will critically read and discuss the scientific literature and learn to critically evaluate experimental neuroscience. Lecture three hours, laboratory four hours. Lab fee.

BIOL 470 • Special Topics (1-4 units)
Prerequisite: Consent of the instructor. Study a special topic in life science. May be repeated for credit. May have lab and field trip fees in some cases.

BIOL 480 • Individual Studies (1-3 units)
Prerequisite: Consent of the instructor and division chair. May be repeated for credit. May have lab fee and field trip fee in some cases.

BIOL 490 • Seminar in Life Science (1 unit)
Prerequisite: Consent of the instructor. Discussions of investigations in biology presented by students, staff, and/or guests. Sessions meet one hour per week; may be repeated for credit.

BIOL 499C • Capstone Seminar in Biology (4 units)
Prerequisite: Senior standing or departmental approval. This course includes a senior thesis covering an approved research project, analysis and evaluation of current research in biology, and the integration of faith and learning in the biological sciences. An oral presentation of the senior thesis in a classroom setting is required in-class presentations by faculty and guests are a part of the course. Laboratory research in an on-campus program or an approved off-campus research program may be required for a senior thesis. This course fulfills the Core Curriculum Capstone requirement for Biology majors.

Au Sable Courses
Au Sable Institute of Environmental Studies that are approved for biology credit includes the following courses. Registration for Au Sable courses require the permission of a Vanguard/Au Sable faculty representative.

ENVS 302 • Limnology (4 units)
Prerequisites: one year of biology and one year of general chemistry. Studies lakes and streams; applications to planning and management; introduces limnology; investigates representative lakes and streams of the region. Summer Session II.

ENVS 321 • Animal Ecology (4 units)
Prerequisite: one year of introductory science. Studies interrelationships between animals and their biotic and physical environments; emphasizes behavioral aspects. Fieldwork on ecology of northern Michigan fauna from a stewardship perspective. Summer Session I.
ENVS 471 • Conservation Biology (4 units)
Studies principles of conservation biology; applications to sustainable human society and biospheric integrity. Develops a stewardship perspective rooted in biological principles and directed at conservation of plant and animal species, biotic communities, ecosystems and human society. Summer Session I.

ENVS 477 • Plant Ecology (4 units)
Interrelationships between plants and their physical and biotic environments; plant-animal interactions; plant community compositions and development; and modern methods of ordination and quantitative analysis with applications to conservation and stewardship. Summer Session I.

Other Au Sable courses have Departmental approval for credit for Science majors, Liberal Studies majors or lab science credit. See Dr. Larry McHargue or Prof. Scott Minton for more information.

Other Au Sable courses have Departmental approval for credit for Science majors, Liberal Studies majors, or lab science credit. The cost of tuition per unit for Au Sable is the same as Vanguard University units. Registration and tuition payments are arranged for and paid through Vanguard University. See Dr. Larry McHargue or Prof. Scott Minton for more information regarding approved courses and the Au Sable program.

Department of Chemistry

E. Donald Lorance, Ph.D., Chair

MISSION: The Chemistry Department seeks to provide the training and Christian environment to prepare students for careers in elementary and secondary education, to provide the background in chemistry necessary for other areas of study such as biology and the exercise sciences, to prepare students for professional programs in such areas as dentistry, pharmacy, optometry, medicine, nursing, and physical therapy, and to prepare students for graduate studies in chemistry.

The major in chemistry is designed to (1) acquaint the student with the basic principles of chemistry, (2) teach students to apply mathematical techniques to physical processes in Chemistry, and (3) allow the student to explore the relationship between chemistry and the life sciences.

Chemistry Major Requirements

<table>
<thead>
<tr>
<th>Lower Division Chemistry Courses</th>
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<tr>
<td>CHEM 120* General Chemistry I</td>
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<td>CHEM 121* General Chemistry II</td>
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<tr>
<td>CHEM 250 Quantitative Analysis</td>
<td>5 units</td>
</tr>
<tr>
<td>PSCI 223 Mechanics and Heat</td>
<td>4 units</td>
</tr>
<tr>
<td>PSCI 225 Electricity, Magnetism and Light</td>
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<td>PSCI 227 Modern Physics</td>
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<td>MATH 180 Calculus I</td>
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<td>MATH 181 Calculus II</td>
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<td>MATH 281 Multivariable Calculus</td>
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### Upper Division Chemistry Courses

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<td>Organic Chemistry II</td>
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<td>CHEM 306</td>
<td>Organic Qualitative Analysis</td>
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<td>CHEM 410</td>
<td>Chemical Literature</td>
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<tr>
<td>CHEM 430</td>
<td>Biochemistry</td>
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<tr>
<td>CHEM 442</td>
<td>Advanced Organic Chemistry</td>
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</tr>
<tr>
<td></td>
<td>or CHEM 465 Advanced Biochemistry</td>
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<tr>
<td></td>
<td>or CHEM 470 Special Topics</td>
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<tr>
<td>CHEM 451</td>
<td>Physical Chemistry I</td>
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<tr>
<td>CHEM 452</td>
<td>Physical Chemistry II</td>
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<td>CHEM 453</td>
<td>Physical Chemistry Laboratory I</td>
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<td>CHEM 454</td>
<td>Physical Chemistry Laboratory II</td>
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<tr>
<td>CHEM 499C</td>
<td>Capstone Seminar in Chemistry</td>
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### Additional Upper Division Requirement

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<tbody>
<tr>
<td>Upper Division BIOL or MATH Electives</td>
<td>6 units</td>
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* It is necessary that CHEM 120 and CHEM 121 and MATH 180 and MATH 181 be scheduled for the first year of residence at VUSC in order to maintain a proper sequence of chemistry courses. It is also necessary that MATH 281, PSCI 223, and PSCI 225 be scheduled in the second year of residence.

### Chemistry Courses

**CHEM 211 • Environmental Chemistry (3 units)**

Prerequisites: One year of high school algebra. An application of basic principles of chemistry to problems encountered in everyday living involving chemicals. Topics such as fuels, pollution, food, use and abuse of drugs, agricultural chemicals, plastics, synthetic fibers, chemicals in the home, and chemical technology will be covered. This course is recommended for Liberal Studies majors. It does not fulfill the core curriculum requirement for natural science. Lecture three hours per week.

**CHEM 211L • Environmental Chemistry Laboratory (1 unit)**

Prerequisites: Concurrent enrollment in CHEM211. An introduction to chemical laboratory practice and technique, and exercises designed to reinforce and illustrate those topics covered in CHEM211. Laboratory four hours per week. Lab fee.

**CHEM 120, 121 • General Chemistry I, II (5, 5 units)**

Prerequisites: Two years of high school algebra, geometry, and trigonometry. Fundamental concepts including atomic structure, chemical bonding, changes in state, periodic table, oxidation, kinetics, equilibrium, thermodynamics, and electrochemistry. Three lectures, and two three-hour laboratory sessions per week. Laboratory in the first semester includes qualitative inorganic analysis. Lab fee.
CHEM 250 • Quantitative Analysis (5 units)
Prerequisite: CHEM 121. Classical gravimetric and volumetric methods, techniques of separation, and an introduction to instrumental methods together with theory and calculations. Three lectures and two three-hour laboratory sessions per week. Lab fee.

CHEM 304, 305 • Organic Chemistry I, II (4, 4 units)
Prerequisite: CHEM 121. Typical aliphatic, aromatic, and heterocyclic compounds with reference to theories, nomenclature, reactions, preparations, and mechanisms. Three lectures and one four-hour laboratory session per week. Lab fee.

CHEM 306 • Organic Qualitative Analysis (3 units)
Prerequisite: CHEM 304. Identification of unknown organic compounds using classical methods and spectroscopy, and the separation and identification of the components of mixtures of organic substances. One lecture and two three-hour laboratory sessions per week. Alternate years. Lab fee.

CHEM/BIOL 325 • History and Philosophy of Science (3 units)
Prerequisites: BIOL 121 or BIOL 131; CHEM 211 or CHEM 121; or PSCI 223, PSCI 225, or equivalent. Study of selected topics in the history and philosophy of science and the application of these principles in analyzing contemporary scientific trends. Especially recommended for diversified majors and those planning to teach physical or biological sciences in secondary schools. Lecture three hours per week.

CHEM 410 • Chemical Literature (3 units)
Prerequisite: Consent of the instructor. Chemical literature, the methods of using it, and the study of and reports on specific literature topics. Two lectures, assigned time in library, and individual conferences with the instructor each week.

CHEM 430 • Biochemistry (4 units)
Prerequisite: CHEM 305. Chemistry of carbohydrates, lipids, proteins, nucleic acids, enzymes, blood, and respiration, with an introduction to metabolism. Three hours of lecture and one four-hour laboratory session per week. Lab fee.

CHEM 442 • Advanced Organic Chemistry (3 units)
Prerequisite: CHEM 305 Advanced Organic Chemistry is designed to provide a bridge between the introductory organic chemistry in graduate courses. The class format will be problem solving and discussion. Emphasis is placed on nomenclature, stereochemistry, functional group transformations, multistep syntheses, reaction mechanisms, NMR spectra, aromaticity, pericyclic reactions, and various physical influences on organic reactions. Alternate years.

CHEM 451, 452 • Physical Chemistry I, II (3, 3 units)
Prerequisites: CHEM 121 and CHEM 250, MATH 281, PSCI 223, PSCI 225, PSCI 227. Laws, principles, and concepts of chemistry. Theories concerning the structure of matter as related to properties. Includes classical and statistical thermodynamics, kinetics, quantum mechanics, structure, nuclear chemistry, and radiation chemistry. Three hours lecture per week. Alternate years.
CHEM 453, 454 • Physical Chemistry Laboratory I, II (1, 1 units)
Prerequisites: CHEM 451, 452 or concurrent enrollment. Laboratory experiments covering the topics of Physical Chemistry 451, 452. One four-hour laboratory per week. Lab fee. Alternate Years.

CHEM 465 • Advanced Biochemistry (3 units)
Prerequisite: CHEM 430. Advanced Biochemistry provides an in depth view of biosynthesis, the biochemistry of muscle action, hormones and their function, active transport, organ interrelationship in metabolism, oncology, the structure of genetic material and replication and expression of DNA. Other topics of interest may be covered. Alternate years.

CHEM 470 • Special Topics (1-4 units)
Prerequisite: Consent of the instructor. Study in a special topic in chemistry. May be repeated for credit. May have a lab fee. Topics may include advanced biochemistry, advanced inorganic chemistry, rates and mechanisms in organic chemistry, synthetic methods in organic chemistry, or other advanced topics.

CHEM 475 • Introduction to Chemical Research (1-3 units)
Prerequisite: Consent of the instructor. Problems in advanced laboratory research with emphasis on research techniques. Research is carried out under supervision of the instructor with weekly conferences to discuss results and direction. A written report emphasizing the literature background for the problem and the experimental results is required. May be repeated for a maximum of six units. Lab fee.

CHEM 490 • Seminar in Chemistry (1 unit)
Prerequisite: Consent of the instructor. Discussions of investigations in chemistry presented by the students, staff, and/or guests. Sessions meet one hour per week. May be repeated for credit.

CHEM 499C • Capstone Seminar in Chemistry (4 units)
Prerequisite: Senior standing or departmental approval. This course includes a senior thesis covering an approved research topic, analysis and evaluation of current research in chemistry, and the integration of faith and the chemical sciences. An oral presentation of the senior thesis in a classroom setting is required. In-class presentations by faculty and guests are part of the course. Laboratory research in an on-campus research program or an approved off-campus research program may be required for the senior thesis. This course fulfills the Core Curriculum Capstone requirement for Chemistry majors.

Physical Science Courses

PSCI 130, 131 • Introduction to Physics I, II (4, 4 units)
Prerequisites: MATH 145C. Introduction to the principles of mechanics, electricity, sound, magnetism, light, optics, and atomic and nuclear physics. Three lectures and one three-hour lab per week. Lab fee. This course does not fulfill the core curriculum requirement in natural science.

PSCI 215 • Fundamentals of Earth Science (3 units)
Prerequisite: One year high school chemistry, biology or physics. Earth Science including physical and historical geology, oceanography, and descriptive astronomy; economic, social, and philosophical aspects of the subject matter. A three-day field trip is required. This course is recommended for Liberal Studies majors. It does not
fulfill the core curriculum requirement for natural science. Lecture three hours each week. Fee for the field trip for those not concurrently enrolled in PSCI215L. Students who have already received credit for PSCI 115, Introduction to Earth Science or equivalent cannot receive credit for this course.

**PSCI 215L • Earth Science Laboratory (1 unit)**
Prerequisites: Concurrent enrollment in PSCI 215. Classification of rocks, visiting various geological sites, use of topographic and geological maps, oceanographic sampling and techniques, climatic patterns, meteorological measurements, and the use of an astronomical telescope.

**PSCI 216 • Fundamentals of Physical Science (3 units)**
Prerequisites: Three years of high school mathematics. This course in physical science considers topics in physics, chemistry, and astronomy that are conceptual in nature with minimal reliance on the quantitative rules of mathematics as a tool for understanding. A strong emphasis is placed on proper use of vocabulary words to understand and explain topics in the fields of mechanics, properties or matter, heat, sound, electricity and magnetism, and light. This course does not fulfill the core curriculum requirement for natural science. Lecture three hours per week.

**PSCI 216L • Physical Science Laboratory (1 unit)**
Prerequisites: Concurrent enrollment in PSCI 216. An introduction to laboratory practice and procedure in physical science, and exercises in mechanics, properties of matter, heat, sound, electricity and magnetism, and light. Laboratory fee.

**PSCI 223 • Mechanics and Heat (4 units)**
Prerequisite: Math 180. Kinematics, Newton’s Laws, rotational motion, fluid mechanics, and laws of thermodynamics. Three hours of lecture and four hours of laboratory.

**PSCI 225 • Electricity, Magnetism and Light (4 units)**
Prerequisite: PSCI 223 and MATH 181. Mechanical waves, Coulomb’s Law, electrostatics, electric circuits, introductory electronics, magnetic fields, induction, wave mechanics, geometrical optics, interference, diffraction and polarization. Three hours of lecture and four hours of laboratory.

**PSCI 227 • Modern Physics (3 units)**
Prerequisite: PSCI 223 and PSCI 225. Maxwell’s equations, Relativity, photoelectric effect, quantum theory, Bohr model of the atom, photons and matter waves, atoms, nuclear physics, energy from the nucleus. Alternate years.

**PSCI 291, 292, 293 • Special Topics (1, 2, 3-4 units)**
Study of a special topic in physical science. May be repeated for credit. May have a lab fee.

**PSCI 470 • Special Topic (1-4 units)**
Prerequisite: Consent of the instructor. Special topics in physical science. May be repeated for credit. May have a lab fee.

**PSCI 490 • Seminar in Physical Science (1 unit)**
Prerequisite: Consent of the instructor. Discussions of investigations in the physical sciences presented by students, faculty, and/or guests. Sessions meet one hour per week. May be repeated for credit.
Department of Exercise and Sports Science

Terry Zeigler, EdD, ATC, Chair

MISSION: The mission of the department of Exercise Sports Science is to provide personalized education that will produce high qualified professionals equipped to become leaders in their fields capable of impacting their world for Christ.

THE EXERCISE AND SPORTS SCIENCE MAJOR AND CONCENTRATIONS

EXSS major includes the three concentrations of (1) Pre-Physical Therapy, (2) Sports Science, and (3) Teaching/Coaching.

**EXSS Major Core Courses**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
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<tr>
<td>EXSS 204</td>
<td>Human Anatomy</td>
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<td>EXSS 221</td>
<td>Movement Anatomy</td>
<td>3</td>
</tr>
<tr>
<td>EXSS 270</td>
<td>Sports Psychology</td>
<td>3</td>
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<tr>
<td>EXSS 258</td>
<td>Sociology of Sports</td>
<td>3</td>
</tr>
<tr>
<td>EXSS 304</td>
<td>Human Physiology</td>
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<tr>
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<td>Exercise Physiology</td>
<td>4</td>
</tr>
<tr>
<td>EXSS 328</td>
<td>Program Design</td>
<td>3</td>
</tr>
<tr>
<td>EXSS 421</td>
<td>Biomechanics</td>
<td>3</td>
</tr>
</tbody>
</table>

The EXSS Major with a Concentration in Pre-Physical Therapy

This concentration prepares the student for graduate schools in physical therapy. Students are encouraged to check on specific requirements of the schools to which they will apply. Schools vary in their prerequisites; some, for example, require more chemistry courses than others. Other careers such as athletic training, exercise physiology, and a combination of physical therapy/athletic training are viable within this option. All of these careers take place in both public and private facilities and institutions.

**Lower Division**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 120</td>
<td>General Chemistry I</td>
<td>5</td>
</tr>
<tr>
<td>CHEM 121</td>
<td>General Chemistry II</td>
<td>5</td>
</tr>
<tr>
<td>EXSS 204</td>
<td>Human Anatomy</td>
<td>4</td>
</tr>
<tr>
<td>EXSS 214</td>
<td>Prevention and Treatment of Athletic Injuries</td>
<td>3</td>
</tr>
<tr>
<td>EXSS 221</td>
<td>Movement Anatomy</td>
<td>3</td>
</tr>
<tr>
<td>MATH 265C</td>
<td>Introduction to Statistical Methods</td>
<td>3</td>
</tr>
<tr>
<td>PSCI 223</td>
<td>Mechanics and Heat</td>
<td>4</td>
</tr>
<tr>
<td>PSCI 225</td>
<td>Electricity, Magnetism, and Lights</td>
<td>4</td>
</tr>
</tbody>
</table>
Choose eight units of the following courses:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL 121</td>
<td>General Botany</td>
<td>4</td>
</tr>
<tr>
<td>BIOL 131</td>
<td>General Zoology</td>
<td>4</td>
</tr>
<tr>
<td>BIOL 140</td>
<td>Intro to Molecular and Cell Biology</td>
<td>4</td>
</tr>
<tr>
<td>BIOL 202</td>
<td>Histology</td>
<td>4</td>
</tr>
</tbody>
</table>

**Upper Division**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>EXSS 304</td>
<td>Human Physiology</td>
<td>4</td>
</tr>
<tr>
<td>EXSS 314</td>
<td>Athletic Injury Assessment</td>
<td>3</td>
</tr>
<tr>
<td>EXSS 323</td>
<td>Exercise Physiology</td>
<td>4</td>
</tr>
<tr>
<td>EXSS 328</td>
<td>Program Design in Conditioning</td>
<td>3</td>
</tr>
<tr>
<td>EXSS 350</td>
<td>Exercise Sports Science Internship</td>
<td>1-5</td>
</tr>
<tr>
<td>EXSS 380</td>
<td>Rehabilitation Techniques</td>
<td>3</td>
</tr>
<tr>
<td>EXSS 392</td>
<td>Pharmacology and General Medicine</td>
<td>2</td>
</tr>
<tr>
<td>EXSS 421</td>
<td>Biomechanics</td>
<td>3</td>
</tr>
<tr>
<td>EXSS 450C</td>
<td>EXSS Capstone Internship</td>
<td>2</td>
</tr>
<tr>
<td>PSYC 320</td>
<td>Developmental Psychology</td>
<td>3</td>
</tr>
<tr>
<td>PSYC 332</td>
<td>Abnormal Psychology</td>
<td>3</td>
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</tbody>
</table>

Recommended Courses:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL 311</td>
<td>Genetics</td>
<td>4</td>
</tr>
<tr>
<td>BIOL 409</td>
<td>Microbiology</td>
<td>4</td>
</tr>
<tr>
<td>BIOL 470</td>
<td>Neurobiology</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 304</td>
<td>Organic Chemistry I</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 305</td>
<td>Organic Chemistry II</td>
<td>4</td>
</tr>
<tr>
<td>EXSS 385</td>
<td>Therapeutic Modalities</td>
<td>2</td>
</tr>
<tr>
<td>EXSS 422</td>
<td>Ethics in Health Care</td>
<td>3</td>
</tr>
<tr>
<td>MATH 180</td>
<td>Calculus I</td>
<td>4</td>
</tr>
<tr>
<td>MATH 181</td>
<td>Calculus II</td>
<td>4</td>
</tr>
</tbody>
</table>

**The EXSS Major with a Concentration in Sports Science**

Careers related to this concentration include strength coach, personal trainer, and fitness consultant at public or private facilities. Students will be able to pursue graduate school in Exercise Physiology, Motor Learning, Biomechanics, and Cardiac Rehabilitation.

**Lower Division**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>EXSS 183</td>
<td>Foundations of Exercise Science</td>
<td>3</td>
</tr>
<tr>
<td>EXSS 215</td>
<td>Responding to Emergencies</td>
<td>2</td>
</tr>
<tr>
<td>EXSS 204</td>
<td>Human Anatomy</td>
<td>4</td>
</tr>
<tr>
<td>EXSS 214</td>
<td>Prevention and Treatment of Athletic Injuries</td>
<td>3</td>
</tr>
<tr>
<td>EXSS 221</td>
<td>Movement Anatomy</td>
<td>3</td>
</tr>
<tr>
<td>EXSS 258</td>
<td>Sociology of Sport and Human Movement</td>
<td>3</td>
</tr>
</tbody>
</table>
Upper Division

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>EXSS 304</td>
<td>Human Physiology</td>
<td>4 units</td>
</tr>
<tr>
<td>EXSS 323</td>
<td>Exercise Physiology</td>
<td>4 units</td>
</tr>
<tr>
<td>EXSS 324</td>
<td>Fitness Assessment</td>
<td>3 units</td>
</tr>
<tr>
<td>EXSS 328</td>
<td>Program Design in Conditioning</td>
<td>3 units</td>
</tr>
<tr>
<td>EXSS 342</td>
<td>Leadership Dynamics in Exercise Science</td>
<td>3 units</td>
</tr>
<tr>
<td>EXSS 350</td>
<td>Exercise Sports Science Internship</td>
<td>1-5 units</td>
</tr>
<tr>
<td>EXSS 395</td>
<td>ECG and Exercise Testing</td>
<td>3 units</td>
</tr>
<tr>
<td>EXSS 412</td>
<td>Nutrition and Athletic Performance</td>
<td>3 units</td>
</tr>
<tr>
<td>EXSS 421</td>
<td>Biomechanics</td>
<td>3 units</td>
</tr>
<tr>
<td>EXSS 422</td>
<td>Ethics in Health Care</td>
<td>3 units</td>
</tr>
<tr>
<td>EXSS 440</td>
<td>Research &amp; Statistics in Exercise Science</td>
<td>3 units</td>
</tr>
<tr>
<td>EXSS 443</td>
<td>Current Issues in Health Care</td>
<td>1 unit</td>
</tr>
<tr>
<td>EXSS 450C</td>
<td>Capstone Exercise Science Internship</td>
<td>2 units</td>
</tr>
</tbody>
</table>

Minor in Exercise and Sports Science

Required Courses

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>EXSS 204</td>
<td>Human Anatomy</td>
<td>4 units</td>
</tr>
<tr>
<td>EXSS 221</td>
<td>Movement Anatomy</td>
<td>3 units</td>
</tr>
<tr>
<td>EXSS 304</td>
<td>Human Physiology</td>
<td>4 units</td>
</tr>
<tr>
<td>EXSS 323</td>
<td>Physiology of Exercise</td>
<td>4 units</td>
</tr>
</tbody>
</table>

Elective Courses

Choose two of the following courses:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>EXSS 214</td>
<td>Prevention and Treatment of Athletic Injuries</td>
<td>3 units</td>
</tr>
<tr>
<td>EXSS 314</td>
<td>Athletic Injury Assessment</td>
<td>3 units</td>
</tr>
<tr>
<td>EXSS 324</td>
<td>Fitness Assessment</td>
<td>3 units</td>
</tr>
</tbody>
</table>

The EXSS Major with a Concentration in Teaching/Coaching

This concentration's career options include teaching physical education at the junior high or high school level, coaching at all levels (except college where a Master's degree is usually preferred), or pursuing a Master's degree in Physical Education. It is strongly advised that if a student wishes to pursue a teaching career that he or she pursue a supplemental authorization in another academic area, (i.e., Spanish, Math, Science, English, or Political Science). This additional major will increase the student's job options when applying for teaching jobs. The teaching option will also require a fifth year to complete the teacher credential program.

Lower Division

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>EXSS 110</td>
<td>Fundamentals of Dance</td>
<td>1 unit</td>
</tr>
<tr>
<td>EXSS 118</td>
<td>Skill Development in Gymnastics/Aquatics</td>
<td>1 unit</td>
</tr>
<tr>
<td>EXSS 127</td>
<td>Skill Development in Basketball/Volleyball</td>
<td>1 unit</td>
</tr>
<tr>
<td>EXSS 128</td>
<td>Skill Development in Soccer/Softball</td>
<td>1 unit</td>
</tr>
<tr>
<td>EXSS 129</td>
<td>Skill Development in Tennis/Badminton</td>
<td>1 unit</td>
</tr>
<tr>
<td>Course Code</td>
<td>Course Title</td>
<td>Units</td>
</tr>
<tr>
<td>-------------</td>
<td>--------------------------------------------------</td>
<td>-------</td>
</tr>
<tr>
<td>EXSS 132</td>
<td>Beginning Taekwondo</td>
<td>1</td>
</tr>
<tr>
<td>EXSS 183</td>
<td>Foundations of Exercise Science</td>
<td>3</td>
</tr>
<tr>
<td>EXSS 204</td>
<td>Human Anatomy</td>
<td>4</td>
</tr>
<tr>
<td>EXSS 215</td>
<td>Responding to Emergencies</td>
<td>2</td>
</tr>
<tr>
<td>EXSS 221</td>
<td>Movement Anatomy</td>
<td>3</td>
</tr>
<tr>
<td>EXSS 231</td>
<td>Global Games and Recreation Activities</td>
<td>3</td>
</tr>
<tr>
<td>EXSS 258</td>
<td>Sociology of Sport and Human Movement</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td><strong>Upper Division</strong></td>
<td><strong>49</strong></td>
</tr>
<tr>
<td>EDUC 315</td>
<td>Teaching in a Multicultural Setting</td>
<td>3</td>
</tr>
<tr>
<td>EXSS 304</td>
<td>Human Physiology</td>
<td>4</td>
</tr>
<tr>
<td>EXSS 322</td>
<td>Measurements in Physical Education</td>
<td>3</td>
</tr>
<tr>
<td>EXSS 323</td>
<td>Exercise Physiology</td>
<td>4</td>
</tr>
<tr>
<td>EXSS 325</td>
<td>Motor Learning</td>
<td>3</td>
</tr>
<tr>
<td>EXSS 328</td>
<td>Program Design in Conditioning</td>
<td>3</td>
</tr>
<tr>
<td>EXSS 335</td>
<td>Growth and Motor Development</td>
<td>3</td>
</tr>
<tr>
<td>EXSS 342</td>
<td>Leadership Dynamics in Exercise Science</td>
<td>3</td>
</tr>
<tr>
<td>EXSS 352</td>
<td>Analysis of Team Sports</td>
<td>2</td>
</tr>
<tr>
<td>EXSS 354</td>
<td>Analysis of Individual/Dual Sports</td>
<td>2</td>
</tr>
<tr>
<td>EXSS 421</td>
<td>Biomechanics</td>
<td>3</td>
</tr>
<tr>
<td>EXSS 433</td>
<td>Physical Education for Secondary Schools</td>
<td>3</td>
</tr>
<tr>
<td>EXSS 434</td>
<td>Movement Education for Children</td>
<td>3</td>
</tr>
<tr>
<td>EXSS 441</td>
<td>Sport Psychology</td>
<td>3</td>
</tr>
<tr>
<td>EXSS 442C</td>
<td>Integrating Concepts in Physical Education Capstone</td>
<td>4</td>
</tr>
<tr>
<td>EXSS 451</td>
<td>Adapted Physical Activity, Recreation, and Sport</td>
<td>3</td>
</tr>
</tbody>
</table>

**Minor in Teaching/Coaching**

<table>
<thead>
<tr>
<th>Required Courses</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>EXSS 215  Responding to Emergencies</td>
<td>2</td>
</tr>
<tr>
<td>EXSS 221  Movement Anatomy</td>
<td>3</td>
</tr>
<tr>
<td>EXSS 325  Motor Learning</td>
<td>3</td>
</tr>
<tr>
<td>EXSS 342  Leadership Dynamics in Exercise Science</td>
<td>3</td>
</tr>
<tr>
<td>EXSS 431  Coaching Theory</td>
<td>3</td>
</tr>
<tr>
<td>EXSS 441  Sport Psychology</td>
<td>3</td>
</tr>
<tr>
<td><strong>Elective Courses</strong></td>
<td><strong>3</strong></td>
</tr>
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</table>

Choose 3 units from the following courses:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>EXSS 118</td>
<td>Skill Development in Gymnastics/Aquatics</td>
<td>1</td>
</tr>
<tr>
<td>EXSS 127</td>
<td>Skill Development in Basketball/Volleyball</td>
<td>1</td>
</tr>
<tr>
<td>EXSS 128</td>
<td>Skill Development in Soccer/Softball</td>
<td>1</td>
</tr>
<tr>
<td>EXSS 129</td>
<td>Skill Development in Tennis/Badminton</td>
<td>1</td>
</tr>
</tbody>
</table>
THE ATHLETIC TRAINING MAJOR

The Athletic Training Education Program exists to provide students with the knowledge and skills necessary to be both competent and confident in all aspects of the care and management of the physically active individual. The curriculum has been designed to incorporate both didactic and clinical experiences that provide opportunities for students to master the competencies of an entry-level Athletic Trainer. The clinical experiences involve a variety of settings both on and off campus.

In July 2001 the Athletic Training Education Program (ATEP) at VUSC was awarded accreditation by the Commission on Accreditation of Allied Health Education Programs (CAAHEP). The ATEP program is in compliance with the nationally established accreditation Standards in Athletic Training. Students graduating with a major in Athletic Training as of December 2001 will be recognized as graduates from a CAAHEP accredited program.

The admission process for entrance into the ATEP is competitive and a limited number of students will be accepted each year. Students need to apply during the spring semester for entrance into the program the following fall. The admissions process is based on a point system. Acceptance will be based on the following criteria:

1. Completion of ATEP application.
2. Two letters of recommendation.
4. Cumulative Course grade point average.
5. Grade point average in EXSS 204 Human Anatomy and EXSS 215 Responding to Emergencies.
7. Verification of Hepatitis B vaccination series and physical examination.
8. Personal interview with staff athletic trainers.

The application form can be obtained from the Athletic Training Program Director. The application and all materials must be turned into the Program Director by March 1.

Transfer students need to meet the same admission criteria as entering freshmen. Transfer students should plan on completing the program in three years regardless of their academic status upon admission to the program. Those students pursuing a double major should plan on completing the curriculum in five years.

For students to remain in the program, the students must meet the following criteria:

1. Maintain a cumulative 2.75 grade point average in all coursework and a 3.00 grade point average in all courses within the Athletic Training Major.
2. Earn not less than a C in the Athletic Training Major courses.
3. Attend all scheduled ATEP meetings.

This program was developed to meet the accreditation standards of the Commission of Accreditation of Allied Health Education Programs. Completion of this program will enable the student to sit for the NATA BOC exam and to pursue graduate school in sports science. This program combines both academic and clinical courses.
into its unique curriculum. Five new practicum courses were developed to provide the student with hands-on experience under direct supervision of a certified athletic trainer. They are progressive in nature and include all of the clinical proficiencies necessary for the student to be successful in the field of athletic training.

### Athletic Training Major Courses

#### Lower Division

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>EXSS 204</td>
<td>Human Anatomy</td>
<td>4</td>
</tr>
<tr>
<td>EXSS 214</td>
<td>Prevention and Treatment of Athletic Injuries</td>
<td>3</td>
</tr>
<tr>
<td>EXSS 215</td>
<td>Responding to Emergencies</td>
<td>2</td>
</tr>
<tr>
<td>EXSS 220</td>
<td>Athletic Training Practicum I</td>
<td>1</td>
</tr>
<tr>
<td>EXSS 221</td>
<td>Movement Anatomy</td>
<td>3</td>
</tr>
<tr>
<td>EXSS 258</td>
<td>Sociology of Sport and Human Movement</td>
<td>3</td>
</tr>
<tr>
<td>or EXSS 270</td>
<td>Sports Psychology</td>
<td>3</td>
</tr>
</tbody>
</table>

#### Upper Division

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>EXSS 304</td>
<td>Human Physiology</td>
<td>4</td>
</tr>
<tr>
<td>EXSS 314</td>
<td>Athletic Injury Assessment</td>
<td>3</td>
</tr>
<tr>
<td>EXSS 315</td>
<td>Athletic Training Practicum II</td>
<td>1</td>
</tr>
<tr>
<td>EXSS 323</td>
<td>Exercise Physiology</td>
<td>4</td>
</tr>
<tr>
<td>EXSS 324</td>
<td>Fitness Assessment</td>
<td>3</td>
</tr>
<tr>
<td>EXSS 328</td>
<td>Program Design in Conditioning</td>
<td>3</td>
</tr>
<tr>
<td>EXSS 342</td>
<td>Leadership Dynamics in Exercise Science</td>
<td>3</td>
</tr>
<tr>
<td>EXSS 380</td>
<td>Rehabilitation Techniques</td>
<td>3</td>
</tr>
<tr>
<td>EXSS 385</td>
<td>Therapeutic Modalities</td>
<td>2</td>
</tr>
<tr>
<td>EXSS 387</td>
<td>Contact Sports Practicum</td>
<td>2</td>
</tr>
<tr>
<td>EXSS 388</td>
<td>Team Assignment Practicum</td>
<td>2</td>
</tr>
<tr>
<td>EXSS 390</td>
<td>Clinical Rotation Practicum</td>
<td>2</td>
</tr>
<tr>
<td>EXSS 392</td>
<td>Pharmacology and General Medicine</td>
<td>2</td>
</tr>
<tr>
<td>EXSS 412</td>
<td>Nutrition</td>
<td>3</td>
</tr>
<tr>
<td>EXSS 421</td>
<td>Biomechanics</td>
<td>3</td>
</tr>
<tr>
<td>EXSS 422</td>
<td>Ethics in Health Care</td>
<td>3</td>
</tr>
<tr>
<td>EXSS 426C</td>
<td>Capstone Senior Seminar in Athletic Training</td>
<td>4</td>
</tr>
<tr>
<td>EXSS 440</td>
<td>Research &amp; Statistics in Exercise Science</td>
<td>3</td>
</tr>
<tr>
<td>EXSS 443</td>
<td>Current Issues in Health Care</td>
<td>1</td>
</tr>
</tbody>
</table>

### Exercise and Sports Science Courses

EXSS 1XX • Activity Courses (1 unit) Cross reference: EXSS 146C

May include any of the following topics: Conditioning and weight control, weight lifting, creative aerobics, badminton, beginning/intermediate tennis, racquetball, bowling, golf, bicycling, frisbee, volleyball, basketball, soccer, softball, baseball, beginning/advanced taekwondo, surfing, hip-hop, or other special topic of physical activity. Activity courses do not fulfill a core curriculum requirement.
EXSS 103 • Weight Training (1 unit) Cross reference: EXSS 146C
The basic resistance (weight) training course is designed to introduce resistance training and proper lifting tech-
niques to students. Instruction will include principles, methods and techniques of resistance training. Using this
material, students will design their own program with emphasis on muscle strengthening, muscle endurance
and weight reduction. Safety rules, proper use of equipment, and concepts of lifting will be emphasized.

EXSS 108 • Skill Development in Surfing (1 unit)
This course provides the opportunity, instruction and feedback necessary to safely gain and/or improve skills in
surfing. Lab Fee.

EXSS 109 • Hip Hop 1 (1 unit) Cross reference: EXSS 146C
An introduction to not only the movement of street dance, but its culture, including music and history. This
course improves students’ abilities to follow choreography and improvise to the music, while simultaneously
increasing fitness levels. Can be used to meet core requirement.

EXSS 110 • Fundamentals of Dance (1 unit)
This course is an activity course designed to expose the student to a variety of dance forms including ballroom
dance, ballet, jazz, country, line, and folk dance. This course is only offered odd years in the Spring.

EXSS 112 • Exercise and Nutrition (1 unit) Cross reference: EXSS 146C
This course is designed to help students maintain a life-long habit of exercise and proper nutrition therefore
conducting and applying knowledge of a well balanced diet to reach individual weight management goals.

EXSS 113 • Beginning Tennis (1 unit) Cross reference: EXSS 146C
This course in an activity course designed to expose the student to obtain a general knowledge about the game
of tennis. This course will focus on proper techniques for forehand, backhand, volley, overhead and serve. The
student will also participate in match play. Can be used to meet core requirement.

EXSS 118 • Skill Development in Gymnastics/Swimming (1 unit)
This course is designed for the EXSS major pursuing a teaching credential in physical education. This course
focuses on skill development and skill assessment in gymnastics and swimming. This course is only offered odd
years in the Spring.

EXSS 127 • Skill Development in Basketball/Volleyball (1 unit)
This course is designed for the EXSS major pursuing a teaching credential in physical education. This course
focuses on skill development and skill assessment in basketball and volleyball. This course is only offered even
years in the Fall.

EXSS 128 • Skill Development in Soccer/Softball (1 unit)
This course is designed for the EXSS major pursuing a teaching credential in physical education. This course
focuses on skill development and skill assessment in soccer and softball. This course is only offered odd years in
the Fall.
EXSS 129 • Skill Development in Tennis/Badminton (1 unit)
This course is designed for the EXSS major pursuing a teaching credential in physical education. This course focuses on skill development and skill assessment in tennis and badminton. This course is only offered even years in the Spring.

EXSS 132 • Beginning Taekwondo (1 unit) Cross reference: EXSS 146C
This course seeks to allow students to participate in an organized and motivated program for training in self-defense through the disciplined art of Taekwondo.

EXSS/THEA 135 • Theatre Movement (2-3 units)
An introduction to the study of stage movement and health fitness, flexibility and meaningful aesthetic stage movement and physicality utilizing the Laban technique.

EXSS 145C • Lifetime Fitness and Wellness - Lecture (1 unit)
EXSS 146C • Lifetime Fitness and Wellness - Lab (1 unit)
This course provides a holistic approach to healthy body and lifestyle by combining physical fitness concepts and training with “wellness” knowledge that includes nutrition and weight management, disease prevention, and strategies for healthful living. Students design and implement individual exercise programs based on their goals and needs, as well as make other self-assessments about their wellness habit. This is a combination lecture-activity course that fulfills the core curriculum requirement. EXSS 145C and EXSS 146C must be taken concurrently.

EXSS 160-171 • Intercollegiate Athletics (1 unit)
Baseball (Men’s), Basketball (Men’s), Basketball (Women’s) Soccer (Men’s), Soccer (Women’s), Volleyball (Women’s), Cheerleading, Softball (Women’s), Cross-Country (Men’s), Cross-Country (Women’s), Tennis (Men’s), Tennis (Women’s), Track (Men’s), and Track (Women’s).

EXSS 183 • Foundations of Exercise Science (3 units)
This course introduces the many sub-disciplines of the field of exercise and sport science including various career pathways such as teaching physical education, coaching, personal training, sports science, athletic training and physical therapy. It also offers a foundation in the philosophy of EXSS as well as an introduction to scholarly writing.

EXSS/BIOL 204 • Human Anatomy (4 units)
Prerequisite: EXSS 131 or 240. A thorough histologic and gross morphologic exploration into the structure and function of the nine major organ systems present within the human body. Laboratory sessions require the dissection and study of human (and other vertebrate) cadavers. Lecture three hours, laboratory is a minimum of four hours. Offered spring term. Lab fee.

EXSS 214 • Prevention and Treatment of Athletic Injuries (3 units)
Prerequisite: EXSS 204. This course is lecture/lab based and will build on the student’s background in human anatomy. Areas of focus include injury recognition, signs and symptoms of injuries specific to body parts, prevention and treatment of orthopedic injuries, wound management, splinting, and supportive taping techniques. Lab fee.
EXSS 215 • Responding to Emergencies (2 units)
An advanced First Aid class and an in-depth introduction to responding to a variety of emergency situations. It will provide the student with a complete understanding and knowledge of not only the skills and actions in an emergency situation, but also the physiology, reasoning, and knowledge behind the skills.

EXSS 220 • Athletic Training Practicum I (1 unit)
Prerequisites: EXSS 214 and EXSS 215 or currently enrolled. A one-unit practicum course designed to assist the student in achieving competence in a variety of first aid skills, splinting skills, taping procedures, wound management skills, and methods of immobilizing and transporting injured athletes. Lab fee.

EXSS 221 • Movement Anatomy (3 units)
Prerequisite: EXSS 204. This course is a study of the structure of the human body with particular emphasis on the skeletal and muscular systems and their function in the mechanics of human movement.

EXSS 231 • Global Games and Recreation Activities (3 units)
This class will provide students with an exposure to games, sports, and recreational activities from cultures around the world. The student will also be exposed to a variety of teaching methodologies including peer instruction and demonstration, cooperative learning groups, and participation in activities. This course is only offered even years in the Fall.

EXSS 258 • Sociology of Sport and Human Movement (3 units)
This class will look at the historical and contemporary interpretations of the role of play, games, sports, dance, fitness, and recreation in a variety of cultures. This class will also address sociocultural issues such as gender and minorities in sport. This course is only offered odd years in the Fall.

EXSS 270 • Sport Psychology (3 units)
Introduces students to psychological theories and techniques that can be used to enhance the performance and personal growth of athletes at all levels. This course is only offered even years in the Fall.

EXSS 291, 292, 293 • Special Topic (1, 2, 3 units)
Study of a special topic in physical education. May be repeated for credit.

EXSS/BIOL 304 • Human Physiology (4 units)
Prerequisites: BIOL 210, 131, or BIOL/EXSS 204, or other college course biology with consent of the instructor. This course will investigate the fundamental physiological processes in humans using a systems approach to study integrated functions. It will explore the functions of the human body emphasizing homeostasis at biochemical, cellular, organ, and system levels. The systems studies will include nervous, cardiovascular, respiratory, renal, gastrointestinal, endocrine, and reproductive. Lecture three hours, laboratory four hours. Lab fee.

EXSS 314 • Athletic Injury Assessment (3 units)
Prerequisite: EXSS 214. This course is lecture/lab based and will build on the student’s prior knowledge of anatomy and injury recognition. Area of focus is the development of a foundational systematic method of assessment to assist the injured athlete. The student will learn assessment techniques for orthopedic, head and neck injuries.
EXSS 315 • Athletic Training Practicum II (1 unit)
Prerequisite: EXSS 220. Must be taken concurrently with EXSS 314. A one-unit practicum course designed to assist the student in achieving competence in the assessment of an injured athlete including the skills of taking a medical history, soft tissue palpation, observation, range of motion tests, muscle tests, and special tests.

EXSS 320 • Coaching Theory (3 units)
Analysis of the art of coaching, studying: motivation, communication, discipline, morale, and personality traits of individuals, and organizational and administrative procedures involved in scheduling, equipment purchasing and maintenance, and public relations. This course is only offered even years in the Spring.

EXSS 322 • Measurement in Physical Education and Recreation (3 units)
Incorporates methods of lecture, laboratory, and field experiences in the evaluation and application of tests in physical education and recreation, including the use and interpretation of elementary statistical methods. This course is only offered odd years in the Fall.

EXSS 323 • Physiology of Exercise (4 units)
Prerequisite: EXSS 304. A study of the effects of exercise upon the systems and organs of the body. Analysis of these systems and how maximum efficiency in physical performance is achieved. Lecture three hours, laboratory three hours. Lab fee.

EXSS 324 • Fitness Assessment (3 units)
Prerequisite: EXSS 323. This is a hands-on course utilizing various field methods to evaluate cardiorespiratory fitness, muscular strength, muscular endurance, flexibility, and body composition. The goal of the course is to have the students achieve competency in all of the above methods.

EXSS 325 • Motor Learning and Human Performance (3 units)
Prerequisite: BIOL 210. Principles of motor learning in the acquisition of movement skills. This course is only offered odd years in the Spring.

EXSS 328 • Program Design in Conditioning (3 units)
Prerequisite: EXSS 323. The student will build on his/her knowledge of fitness assessment and movement anatomy to develop and design specific fitness and conditioning programs to meet the individual's needs in any of the fitness components.

EXSS 335 • Growth and Motor Development (3 units)
This course is designed to acquaint the student with the physiological growth and the motor, social, and cognitive development of an individual over a lifetime. This course will also teach the students regarding developmentally appropriate activities for a lifetime of fitness. This course is only offered odd years in the Fall.

EXSS/THEA 338 • Stage Combat (2-3 units)
Prerequisite for all theatre majors/minors: THEA/EXSS 135 Theatre Movement; non-theatre majors/minors are not required to take this prerequisite. This course introduces basic stage techniques with unarmed combat including falls, rolls, chokes, punches and kicks, advancing to broad sword combat using scenes from classical or contemporary works, and applying these techniques with special attention to safety. Lab fee.
EXSS 342 • Leadership Dynamics in Exercise Science (3 units)
Each student will be able to identify and apply a philosophical manner and effective leadership skills in the areas of human resources, time management, motivation, problem solving techniques, conflict resolution, and organizational issues such as fiscal management, staffing, affirmative action, legal liability, gender equity, Title IX, professional growth and development, and stress and burnout.

EXSS 350 • EXSS Internship (1-5 units)
Prerequisites: Sixteen under division units, including one “methods” class, and permission of the instructor. The internship provides practical experience under the supervision of the institution and public and private agencies for the purpose of applying knowledge, principles, and skills acquired in courses of study.

EXSS 352 • Analysis of Team Sports (2 units)
Prerequisites: EXSS 183 and EXSS 221. This class will enable the student to study and analyze team-oriented sports including basketball, volleyball, soccer, football, softball, and baseball. The student will acquire a working knowledge of the fundamental movement skills necessary to teach each sport as well as to develop systematic, progressive lesson plans. This course is only offered odd years in the Fall.

EXSS 354 • Analysis of Individual Sports (2 units)
Prerequisites: EXSS 182; 221. The student will analyze a variety of individual (golf, swimming, and track and field) and dual (badminton, tennis) sports for the purpose of learning how to instruct and analyze the performance of students to improve skill acquisition. The student will also learn how to develop and implement a lesson plan through peer instruction, cooperative learning, and participation. This course is only offered even years in the Fall.

EXSS 380 • Rehabilitation Techniques (3 units)
Prerequisite: EXSS 214. This course is designed to meet the needs of students pursuing careers in physical therapy and athletic training. It is a beginning rehabilitation course for the purpose of instruction in the functional stages of rehabilitation along with teaching the student a variety of rehabilitation techniques specific to each body segment. The course will include lab sessions in rehabilitation techniques.

EXSS 385 • Therapeutic Modalities (2 units)
Prerequisite: EXSS 214. A two-unit upper division course providing the student with information in the physics of modalities. The course will also instruct the student in the purpose, set-up, use, and contraindications of therapeutic modalities.

EXSS 387 • Contact Sports Practicum (2 units)
Prerequisite: EXSS 214 and 314. This is a two-unit practicum course within the Athletic Training Education Program designed to allow the student field experiences in working football and other contact sports. The student will be assigned to either a local high school or community college under the direct supervision of a Certified Athletic Trainer/Clinical Instructor. The student is also required to master a specific number of clinical proficiencies as required by the Athletic Training Education Program.
EXSS 388 • Team Assignment Practicum (2 units)
Prerequisite: EXSS 314, EXSS 380, and EXSS 385. A two-unit practicum course in which the student is assigned to an intercollegiate team as the head student athletic trainer for the team. The student is responsible for working all home events, and for traveling with the teams as possible.

EXSS 390 • Clinical Rotation Practicum (2 units)
Prerequisite: EXSS 380 and 385, or currently enrolled. This is a two-unit practicum course within the Athletic Training Education program designed to allow the student to experience a variety of allied health professions including general medicine, physical therapy, and orthopedics through clinical rotations. The student is also required to master a specific number of clinical proficiencies as required by the Athletic Training Education Program.

EXSS 392 • Pharmacology and General Medicine (2 units)
Prerequisite: EXSS/BIOL 304. This course is designed to study general medical conditions as applied to athletes and the physically active. This course will focus on describing the common conditions and infections that affect the various physiological systems of the human body. This course will also cover pharmacological applications, including awareness of the indicants, contraindicates, percales, and interacts of medics. This course is only offered odd years in the Fall.

EXSS 395 • ECG and Exercise Testing (3 units)
Prerequisite: EXSS 323. The course is designed to teach the students how to read and interpret an electrocardiogram as well as conduct and evaluate graded exercise tests. This course has great practical application for students who seek to pursue careers that involve exercise stress tests, especially cardiac rehabilitation. Lab fee. This course is only offered odd years in the Spring.

EXSS 410 • Health Education (3 units)
The course will cover personal and community health problems, including discussions of hygiene, nutrition, and exercise as they relate to total fitness. The responsibilities of the teacher concerning current health problems, particularly family health, and the effects of narcotics and alcohol on the human body will be emphasized. (Meets the state’s requirement for a Professional Clear Credential.)

EXSS 412 • Nutrition and Athletic Performance (3 units)
Prerequisite: EXSS 323. An understanding of basic nutritional principles with regard to sports performance, specifically the roles of carbohydrates, fats, proteins, vitamins, minerals, and water during physical activity. This course is only offered even years in the Spring.

EXSS 421 • Biomechanics (3 units)
Prerequisite: EXSS 221. Provide students with an understanding of biomechanical principles of movement and their application to sports and human movement based upon various scientific methods of investigation.

EXSS 422 • Ethics in Health Care (3 units)
This course will introduce the student to the principles of medical ethics for the purpose of preparing the student for the difficult and controversial issues they will have to face in the allied health field. This class will enable the student to understand, consider, and place in the context the critical social, ethical, legal, and regulatory issues in the health care system. This course is only offered even years in the Spring.
EXSS 426C • Capstone Senior Seminar in Athletic Training (4 units)
This is a capstone course for the Athletic Training Education Program. The course is designed to review the competencies/proficiencies in the program and to assist the student in preparing for the National Athletic Trainers' Association's Board of Certification Exam. This class incorporates both lecture and lab opportunities. This course will also allow the student an opportunity to integrate their faith and learning through discussion, speakers, and group activities.

EXSS/ANTH/BIOL 428 • Culture, Health, and Disease: Foundations of Epidemiology (3 units)
Prerequisites: ANTH 102, ANTH 320 and/or ANTH440; NSCI210C, EXSS 145C, EXSS 146C BIOL/EXSS 204 helpful but not required. This course surveys disease investigation, the uses of epidemiological methods and research, against the backdrop of the biology of diseases, human cultural diversity, environmental diversity, and health-seeking or health-thwarting behaviors of population groups. The relationships of human behaviors, social and ecological conditions, mental and ideological states as these impact health and illness are explored. Transmissible diseases are especially targeted for investigation.

EXSS 433 • Physical Education for Secondary Schools (3 units)
Provides the student with instruction and experience in teaching physical education to the secondary student. Through observation, research, and class lecture/discussion, the students will be equipped to develop and teach physical education curriculum. This course introduces principles that focus on the development of physical, social, emotional, and mental skills for the secondary student.

EXSS 434 • Movement in Education for Children (3 units)
Prerequisites: EXSS 325; EXSS 335. This course is designed to teach the student how to incorporate the components of movement, dance, fundamental movement patterns, fitness activities, and social skills into an educational movement program for children.

EXSS 440 • Research and Statistics in Exercise Science (3 units)
Prerequisite: EXSS 323. The students are introduced to research design and methods as well as basic statistical procedures for analyzing data. The concepts learned in class are integrated into a data-based exercise science/sports medicine research project. This course is only offered even years in the Fall.

EXSS 442C • Integrating Concepts in Physical Education Capstone (4 units)
This class is designed for senior students seeking a teaching credential in physical education to integrate learning from a variety of disciplines in their concentration and apply the knowledge to the assessment of a case study. The student will also be encouraged to develop as a professional through meeting specific criteria designed to encourage the student to participate in professional organizations, conferences, and seminars. This course fulfills the Core Curriculum Capstone requirement for EXSS: Teaching/Coaching majors and provides an opportunity for the students to integrate their faith and learning.

EXSS 443 • Current Issues in Health Care (1 unit)
This course is designed to focus on the current issues affecting health care in our society. The course will include the latest research in health and medical care including new treatment of diseases, new medical technology, health and fitness, health care management, psychosocial issues, and the latest in supplements/performance enhancing drugs. This course is only offered odd years in the spring.
EXSS 450C • Capstone Exercise Science Internship (2 units)
Prerequisite: Must be a senior within the EXSS department and enrolled in either the Teaching/Coaching concentration or the Pre-Physical Therapy concentration. This course is designed to integrate the student’s faith with their profession. The student will have opportunities to engage other professionals within the Exercise Science field through guest speakers, and will be given the opportunity to reflect on their own faith journey. This course fulfills the Core Curriculum Capstone requirement for EXSS: Pre-Physical Therapy and EXSS: Sports Science majors.

EXSS 451 • Adapted Physical Activity, Recreation, and Sport (3 units)
Principles and procedures in selecting and sequencing learning activities of school age children with disabilities that require special physical programs or adapted activities in the regular program. This course is only offered odd years in the Fall.

EXSS 470 • Special Topics (1-3 units)
Prerequisite: Consent of the instructor. Study in a special topic in the field of exercise and sports science. May be repeated for credit.

EXSS 480 • Individual Studies (1-3 units)
Prerequisite: Consent of the instructor and department chair. May be repeated for credit.

Department of Mathematics & Computer Sciences

Roy Young, M.S., Chair

MISSION: Two distinct, and significantly different, majors are housed in this department: mathematics and management information systems (MIS). However, both stress rigorous mathematical and scientific concepts along with particle applications. Students of Mathematics receive mathematical training in a Christian environment needed to prepare them for careers in elementary or secondary education; to provide them the background in mathematics necessary for other areas of study such as chemistry, biology, business, or the social sciences; and to prepare them for graduate studies in mathematics. The department emphasizes applied mathematics. The basic theories and principles of mathematics are treated as well as their applications. This program is accredited by the California Commission or Teaching Credentialing.

MATHEMATICS MAJOR
Mathematics Placement Examination (MPE): A two-hour examination will be given to new students during registration. Passing this examination at level 1 means the student is eligible to enroll in College Algebra, passing at level 2 qualifies the student for Precalculus, and level 3 qualifies the student for Calculus I. Students that fail the examination at all levels must take remedial work at a community college and then re-take the examination.
Mathematics Major Core Requirements 39 units

**Lower Division** 21 units

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 180</td>
<td>Calculus I</td>
<td>4</td>
</tr>
<tr>
<td>MATH 181</td>
<td>Calculus II</td>
<td>4</td>
</tr>
<tr>
<td>MATH 207</td>
<td>Programming in “Visual Basic”</td>
<td>3</td>
</tr>
<tr>
<td>or MATH 208</td>
<td>Programming in “C++” Language</td>
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<tr>
<td>MATH 210</td>
<td>Technical Writing</td>
<td>3</td>
</tr>
<tr>
<td>MATH 281</td>
<td>Multivariable Calculus</td>
<td>4</td>
</tr>
<tr>
<td>MATH 285</td>
<td>Introduction to Advanced Mathematics</td>
<td>3</td>
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</table>

**Upper Division** 17 units

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 300</td>
<td>Linear Algebra</td>
<td>3</td>
</tr>
<tr>
<td>MATH 310</td>
<td>Differential Equations</td>
<td>3</td>
</tr>
<tr>
<td>MATH 365</td>
<td>Probability and Statistics</td>
<td>3</td>
</tr>
<tr>
<td>MATH 380</td>
<td>Elementary Analysis</td>
<td>3</td>
</tr>
<tr>
<td>MATH 390</td>
<td>Numerical Analysis</td>
<td>3</td>
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<tr>
<td>MATH 490</td>
<td>Seminar in Mathematics</td>
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<tr>
<td>MATH 499C</td>
<td>Capstone Seminar in Mathematics</td>
<td>2</td>
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</tbody>
</table>

Mathematics Major Electives 15 units

Choose 15 units from the following courses:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 311</td>
<td>Advanced Differential Equations</td>
<td>3</td>
</tr>
<tr>
<td>MATH 330</td>
<td>Number Theory</td>
<td>3</td>
</tr>
<tr>
<td>MATH 370</td>
<td>History of Mathematics</td>
<td>3</td>
</tr>
<tr>
<td>MATH 371</td>
<td>Combinatorics</td>
<td>3</td>
</tr>
<tr>
<td>MATH 375</td>
<td>Discrete Mathematics</td>
<td>3</td>
</tr>
<tr>
<td>MATH 381</td>
<td>Elementary Analysis II</td>
<td>3</td>
</tr>
<tr>
<td>MATH 410</td>
<td>Abstract Algebra</td>
<td>3</td>
</tr>
<tr>
<td>MATH 420</td>
<td>Higher Geometry</td>
<td>3</td>
</tr>
<tr>
<td>MATH 470</td>
<td>Special Topic</td>
<td>1-3</td>
</tr>
<tr>
<td>MATH 480</td>
<td>Individual Studies</td>
<td>1-3</td>
</tr>
</tbody>
</table>

Mathematics Major Non-Mathematics Requirements 11 units

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHIL 210</td>
<td>Critical Thinking</td>
<td>3</td>
</tr>
<tr>
<td>PSCI 223</td>
<td>Mechanics and Heat</td>
<td>4</td>
</tr>
<tr>
<td>PSCI 225</td>
<td>Electricity, Magnetism and Light</td>
<td>4</td>
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</tbody>
</table>

Mathematics Minor Requirements 20 units

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 180</td>
<td>Calculus I</td>
<td>4</td>
</tr>
<tr>
<td>MATH 181</td>
<td>Calculus II</td>
<td>4</td>
</tr>
<tr>
<td>MATH 265C</td>
<td>Introduction to Statistical Methods</td>
<td>3</td>
</tr>
<tr>
<td>MATH 285</td>
<td>Introduction to Advanced Mathematics</td>
<td>3</td>
</tr>
<tr>
<td>MATH 300</td>
<td>Linear Algebra</td>
<td>3</td>
</tr>
</tbody>
</table>
Choose 3 units from the following courses:

- MATH 281 Multivariable Calculus 4 units
- MATH 330 Number Theory 3 units
- MATH 375 Discrete Mathematics 3 units

Mathematics Courses

MATH 104 • Mathematics for Liberal Arts Students (3 units)
Prerequisite: Two years of high school math or consent of the instructor. A nontechnical course emphasizing the ideas and concepts of mathematics. Algebra, number theory, set theory, geometry, statistics, probability, and analysis of the ideas and methods involved. This course does not fulfill a core curriculum requirement.

MATH 116 • College Algebra (3 units)
Prerequisite: Two years of high school algebra and pass the Mathematics Placement Examination (MPE) at level one or consent of the instructor. Sets and real numbers, linear equations and inequalities, polynomials, functions, graphing linear and polynomial functions, exponential and logarithmic functions, systems of equations, matrices and determinants, sequences and series. This course does not fulfill a core curriculum requirement.

MATH 117 • College Trigonometry (3 units)
Prerequisite: Two years of high school algebra. Complex numbers, trigonometric functions and applications. This course does not fulfill a core curriculum requirement.

MATH 120 • Mathematics for Elementary Teachers (3 units)
Prerequisite: MATH 145C or consent of the instructor. Introductory set theory, problem solving, basic algorithms, elementary number theory, geometry and coordinate geometry. Emphasis will be on the structural and logical foundations of mathematics. This course does not fulfill a core curriculum requirement.

MATH 145C • Data Analysis (3 units)
Prerequisite: Two years of high school math or consent of the instructor. The use of mathematics as a thinking and problem-solving tool, emphasizing data interpretation, graphs, tables, statistical arguments, probability, statistics, and the use and misuse of numbers. Spreadsheet applications include variables, conditionals, and statistical functions. Students majoring in Mathematics are exempt from taking the core curriculum requirement in mathematics.

MATH 170 • Precalculus (3 units)
Prerequisite: MATH 117 or consent of the instructor. Equations and inequalities; systems of linear equations: functions, graphs, exponential, logarithmic, and trigonometric functions and their limits; polynomial and rational functions; analytic geometry. This course does not fulfill a core curriculum requirement.

MATH 180 • Calculus I (4 units)
Prerequisite: Pass the MPE at level three and MATH 117, or consent of the instructor. Graphing of functions, logarithmic functions and their inverses; limit of functions and derivatives; rules of differentiation and their application; definite and indefinite integrals. This course does not fulfill a core curriculum requirement.
MATH 181 • Calculus II (4 units)
Prerequisite: MATH 180 or consent of the instructor. Application of integration for volumes, work and areas; advanced techniques of integration; advanced application of integration; first order differential equations; parametric equations and polar coordinates; infinite sequences and series. This course does not fulfill a core curriculum requirement.

MATH/CAPL 207 • Programming in Visual Basic (3 units)
Prerequisite: Sophomore standing. Open to all majors, this course offers the basic concepts of programming, problem solving, programming logic, as well as the design techniques of an event-driven language. Special fee for computer lab use.

MATH/CAPL 208 • Programming in “C++” Language (3 units)
Prerequisite: Sophomore standing. This course is designed for mathematics and mathematics education majors. It offers an introduction to computer programming in a language that is the most current procedural language, emphasizing problem solving, flow charting and debugging. Special fee for computer lab use.

MATH/ENGL 210 • Technical Writing (3 units)
Prerequisite: ENGL 120C. Expository writing on technical subjects dealt with in industry, science, and education. Long and short forms including reports, proposals, journal articles, and research papers.

MATH/SOCS 265C • Introduction to Statistical Methods (3 units)
A course in basic statistical concepts and methods of collecting, summarizing, presenting, and interpreting data in the behavioral sciences, including descriptive statistics (use of graphs and charts), normal distribution curve, measures of central tendency, deviation and dispersion, hypothesis testing, statistical fallacies, correlation, and topics in probability. Students majoring in Accounting, Anthropology, Business Administration, International Business, Marketing, Psychology, Social Science, or Sociology must take MATH/SOCS 265C to fulfill the core curriculum requirement in mathematics. Students majoring in Mathematics are exempt from taking the core curriculum requirement in mathematics.

MATH 281 • Multivariable Calculus (4 units)
Prerequisite: MATH 181 or consent of the instructor. Vectors and geometry of space including cylindrical and spherical coordinates; vector functions and space curves with vector calculus, partial derivatives with directional derivatives and applications; multiple integrals with various coordinate systems with application; and second-order differential equations. Students who have already received credit for MATH 280: Calculus III or equivalent CANNOT receive credit at all for this course.

MATH 285 • Introduction to Advanced Mathematics (3 units)
Prerequisite: MATH 180 or consent of the instructor. A course for both mathematics and mathematics education majors. Covers the fundamentals of axiomatic proof theory including laws of inference, set theory, induction, cardinality, relations and functions.

MATH 291, 292, 293 • Special Topics (1, 2, 3-4 units)
Prerequisite: Consent of the instructor. Study of a special topic in mathematics. May be repeated for credit.
MATH 300 • Linear Algebra (3 units)

MATH 310 • Differential Equations (3 units)
Prerequisite: MATH 281 and 300 or consent of the instructor. Methods of solution of ordinary differential equations and applications.

MATH 311 • Advanced Differential Equations (3 units)
Prerequisite: MATH 310. Topics in both ordinary and partial differential equations. Existence-uniqueness theorems, Laplace and Poisson equations, difference equations, nonlinear differential equations, first and second order equations, characteristics, Cauchy problems, introduction to boundary and initial value problems and their applications.

MATH 330 • Number Theory (3 units)
Prerequisite: MATH 285 or consent of the instructor. Divisibility properties of integers, prime numbers, the Euclidean algorithm, the unique factorization theorem, congruences, Fermat’s theorem, Wilson’s theorem, Diophantine equations, number-theoretic functions, and the quadratic reciprocity theorem.

MATH/SOCS 364C • Intermediate Statistical Methods (3 units)
Prerequisite: MATH/SOCS 265C or consent of the instructor. This course is designed to provide a review of fundamental descriptive and inferential procedures as well as a survey of more advanced procedures (including multiple regression, factorial analysis of variance, and a variety of non-parametric tests). Students majoring in Biology or Chemistry must take SOCS/MATH 364C to fulfill the core curriculum requirement in mathematics. Students majoring in Mathematics are exempt from taking the core curriculum requirement in mathematics.

MATH 365 • Probability and Statistics (3 units)
Prerequisite: MATH 281. Frequency interpretation of probability, axioms of probability theory, discrete probability and combinatorics, random variables, distribution and density functions, sampling theory and limit theorems.

MATH 370 • History of Mathematics (3 units)
Prerequisite: MATH 180 or consent of the instructor. An introduction to the history of mathematics from ancient times to the twentieth century, with applications to elementary mathematics through calculus.

MATH 371 • Combinatorics (3 units)
Prerequisite: MATH 281. Analysis of discrete structures and relations; proofs of existence and methods of enumeration. Permutations and combinations. The binomial coefficients, the inclusion-exclusion principle, recurrence relation, generating functions, the marriage theorem, and combinatorial designs.

MATH 375 • Discrete Mathematics (3 units)
Prerequisite: MATH 181. This course is designed to study graph theory including networks, voting systems including game theory and fair apportionment, and patterns.
MATH 380 • Elementary Analysis I (3 units)
Prerequisite: MATH 281 and MATH 285 or consent of the instructor. Rigorous analysis of the calculus and its foundations. Continuous and differentiable functions, and topological properties of the real number line.

MATH 381 • Elementary Analysis II (3 units)
Prerequisite: MATH 380. Riemann integration, sequences of functions, metric spaces, introduction to calculus of several variables. Emphasis is placed on writing mathematical proofs.

MATH 390 • Numerical Analysis (3 units)
Prerequisite: MATH 281 or equivalent. Numerical solution of algebraic equations. Approximate numerical solutions of systems of linear and nonlinear equations, interpolation theory, numerical differentiation and integration, and numerical solution of ordinary differential equations.

MATH 410 • Abstract Algebra (3 units)
Prerequisites: MATH 300 and 330 or consent of the instructor. An introduction to modern ideas of algebra, set theory, groups, rings, and fields.

MATH 420 • Higher Geometry (3 units)
Prerequisite: MATH 285. Euclidean geometry from an advanced standpoint, and topics in non-Euclidean geometry.

MATH 470 • Special Topics (1-3 units)
Prerequisite: Consent of the instructor. Study in a special topic in mathematics. May be repeated for credit.

MATH 480 • Individual Studies (1-3 units)
Prerequisite: Consent of the instructor and department chair. May be repeated for credit.

MATH 499C • Capstone Seminar in Mathematics (2 units)
Prerequisite: Mathematics major with senior standing or consent of the instructor. This course gives each student the opportunity to investigate particular topics in mathematics and present their findings to the other members of the class. Each student will investigate the role of the Christian church and its adherents in formulating and promoting discoveries in mathematics. This course fulfills the Core Curriculum Capstone requirement for Mathematics majors.

MANAGEMENT INFORMATION SYSTEMS MAJOR (MIS)
MISSION: The MIS degree program seeks to equip student scholars with significant computer systems knowledge along with a practical knowledge of their application to various areas of business, accounting, finance and management. Graduates will be able to develop application software and or maintain and enhance existing computer applications.

Management Information Systems Major Requirements

<table>
<thead>
<tr>
<th>Lower Division</th>
<th>72 units</th>
</tr>
</thead>
<tbody>
<tr>
<td>CSCI 101 Introduction to Computer Science I</td>
<td>4 units</td>
</tr>
<tr>
<td>CSCI 102 Introduction to Computer Science II</td>
<td>4 units</td>
</tr>
</tbody>
</table>
MIS 100  Computer Concepts and Applications  3 units
MIS 211  A+ Certification (PC Technician)  3 units
MIS 212  MCSE Modules (1 selected by Advisor)  3 units
MIS 270  Applications Programming  4 units

BUSN 114  Introduction to Business  3 units
BUSN 215  Principles of Economics I (Macro)  3 units
BUSN 216  Principles of Economics II (Micro)  3 units
ACCT 220  Principles of Accounting I  3 units
ACCT 221  Principles of Accounting II  3 units

**Upper Division**  36 units

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>MIS 320</td>
<td>Management Information Systems</td>
<td>3</td>
</tr>
<tr>
<td>MIS 321</td>
<td>Systems Analysis &amp; Design</td>
<td>3</td>
</tr>
<tr>
<td>MIS 322</td>
<td>Database System Design &amp; Management</td>
<td>3</td>
</tr>
<tr>
<td>MIS 323</td>
<td>Computerized Accounting Systems</td>
<td>3</td>
</tr>
<tr>
<td>MIS 450</td>
<td>Internship/Special Project</td>
<td>3</td>
</tr>
<tr>
<td>BUSN 316</td>
<td>Legal Aspects of the Business Process</td>
<td>3</td>
</tr>
<tr>
<td>FINC 335</td>
<td>Corporate Finance</td>
<td>3</td>
</tr>
<tr>
<td>MNGT 325</td>
<td>Management Theory and Practice</td>
<td>3</td>
</tr>
<tr>
<td>MNGT 346</td>
<td>Organizational Behavior</td>
<td>3</td>
</tr>
<tr>
<td>BUSN 455</td>
<td>Business Policy Strategy</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>Business Elective</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Business or MIS Elective</td>
<td>3</td>
</tr>
</tbody>
</table>

**Other Requirements**  6 units

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mathematics Elective</td>
<td>3</td>
</tr>
<tr>
<td>Science Elective</td>
<td>3</td>
</tr>
</tbody>
</table>

**MIS Major Courses**

**ACCT 220 • Principles of Accounting I (3 units)**

Prerequisite: MATH 145C or College Algebra. Introduces the concepts, rationale, and procedures related to financial accounting and reporting. It focuses on understanding the accounting cycle and its components, and the resulting financial statements. Presents workplace fraud and its related ethical challenges. The sole proprietorship business setting is used to study business transactions before learning about sophisticated equity structures.

**ACCT 221 • Principles of Accounting II (3 units)**

Prerequisite: ACCT 220. Continues to study the concepts and procedures related to financial accounting and reporting. It does so in the new equity structure found in partnership and corporate settings. An in-depth preparation and interpretation of the cash flow statement are added to the study of financial statements. Financial statement analysis and managerial accounting concepts are introduced and emphasized.
CSCI 101 • Introduction to Computer Science I (4 units)
An introduction to the basic concepts and laws of computer hardware and software. Emphasis in placed on applications, policies and social issues, program construction. Higher level languages such as C++, Java and Visual Basic will be studied and utilized. Computer based tools for analysis and development will also be studied.

CSCI 102 • Introduction to Computer Science II (4 units)
Prerequisite: CSCI 101. This course builds on the fundamentals presented in CSCI 101 by going deeper into the study of program development, programming concepts, and systems design strategies, algorithms, Combinatorics and programming paradigms.

MIS/BUSN 100 • Computer Concepts and Applications (3 units)
This course introduces the student to computer concepts, issues, and applications. The student will gain “Conceptual Computer Literacy” by developing an understanding of the uses of computers and information technology in organizations. In addition, the student will gain “Functional Computer Literacy” learning how to use a computer through completion of various projects using application programs (Word processing, Spreadsheets, Database Management, and PowerPoint Presentation).

MIS 211 • A+ Certification (PC Technician) (3 units)
Prerequisites: CSCI 102 and MIS 100. A hands-on course in building PCs and servers from the ground up in a variety of popular hardware and software configurations. Included will be selection and installation of hardware components and software for the typical user in industry. This is a certificate course.

MIS 212 • MCSE Modules (1 selected by Advisor) (3 units)
Prerequisite: MIS 211. This is a self-directed training program where the advisor and student agree on the selection of a MCSE (Microsoft Certified Systems Engineer) module to study. Successful completion of the MCSE test for certification of the selected module is a requirement.

MIS 270 • Applications Programming (4 units)
Prerequisites: CSCI 102 and MIS 212. This is a lecture and computer laboratory course that allows the student ample opportunity to apply knowledge of business courses and computer technology courses in the construction and testing of business applications.

MIS 312 • MCSE Modules (1 selected by Advisor) (3 units)
Prerequisite: MIS 211. This is a self-directed training program where the advisor and student agree on the selection of 1 MCSE (Microsoft Certified Systems Engineer) module to study. Successful completion of the MCSE test for certification of the selected module is a requirement.

MIS 320 • Management Information Systems (3 units)
Prerequisite: MIS 212. This course is about business, managers, organizations, and how to develop and use information systems effectively to meet the goals of those managers and organizations. Building from personal MIS - to workgroup MIS - to enterprise MIS, this course stresses the important role of information systems in satisfying business objectives. Examples, cases, and projects promote active learning.

MIS 321 • Systems Analysis and Design (3 units)
Prerequisite: MIS 211. This course presents a structured approach using the tools of structured analysis and design,
while including traditional techniques such as interviewing and forms design. The concepts, tools, and techniques of analysis and design are introduced and emphasis is placed on how they are used in business applications.

**MIS 322 • Database Systems Design and Management (3 units)**
Prerequisites: MIS 212. This course offers a hands-on, applications-oriented approach to DBMS focusing on teaching students how to evaluate a business situation and apply a solution by building a database application. Included are database design (normalization), and Structured Query Language-SQL (queries).

**MIS 323 • Computerized Accounting Systems (3 units)**
Prerequisites: MIS 212. This is an in-depth introduction into computerized accounting systems – their installation, implementation, and maintenance. Projects will be completed utilizing popular programs. An appreciation of furnishing management with needed accounting and financial information for decision-making is developed.

**MIS 450 • Internship/Special Project (3 units)**
Prerequisites: MIS 212. Internship with VUSC or a local business in their MIS department performing as a functioning member.

### Computer Applications Courses

Personal computers and software are available for use in the Computer Lab in Smith Hall for a user fee each semester. All students are encouraged to make use of these resources. The university also recommends that before graduation every student take one or more of the courses offering hands-on computer experience.

**CAPL/MATH 207 • Programming in Visual Basic (3 units)**
Prerequisite: Sophomore standing. Open to all majors, this course offers the basic concepts of programming, problem solving, programming logic, as well as the design techniques of an event-driven language. Special fee for computer lab use.

**CAPL/MATH 208 • Programming in “C++” Language (3 units)**
Prerequisite: Sophomore standing. This course is designed for mathematics and mathematics education majors. It offers an introduction to computer programming in a language that is the most current procedural language, emphasizing problem solving, flow charting and debugging. Special fee for computer lab use.

**CAPL/COMM 240 • Computers in Communication (3 units)**
An introduction to the use of personal computers in the field of communication. Topics include computer hardware, operating systems, word processing, spreadsheets, databases, graphics, audio production, video production, presentations, modems, networking, and the Internet.

**CAPL 291, 292, 293 • Special Topic (1, 2, 3 units)**
Study of a special topic in computer applications. May be repeated for credit.

**CAPL/EDUC 465 • The Use of Computers in Education (2 units)**
A study of the nature and use of computers in the educational process. An emphasis is placed on Computer Assisted Instruction (CAI) and the selection of software with a hands-on approach to the use of Logo, word processing, spreadsheets, and other programs that are of assistance to educators or are currently used with students in K-12 classrooms. This course fulfills the Professional Clear Credential computer requirement.
Division of Religion

April Westbrook, Ph.D. Candidate, Chair

MISSION: The Division of Religion exists to provide each student with a theological foundation for a lifetime of Christian commitment, reflection and service. The contribution of religion to liberal arts in a Christian college is to help all students learn how to be responsible interpreters of Scripture and of the Christian faith within their various disciplines. As responsible interpreters of Scripture and of the Christian faith, our majors will be competent and gifted in the following areas: hermeneutics, historical theology, philosophical and ethical reflection, the nature and mission of the church, spirituality, and the leader’s engagement with the issues of modern life and ministry.

Increasingly, world economies, ideologies, technologies, and social milieu are in collision with one another and with basic Christian values. In such an environment, those who are to serve God and society need wisdom which combines strength with flexibility, insight with knowledge, and skill with passion. The study of religion contributes to this learning by engaging the liberal arts from a theological perspective.

The study of religion encompasses many different dimensions and specializations in theology and practice, but as different as these are, they all involve a set of core competencies related to our mission at Vanguard University of Southern California. For this reason all religion majors build their studies upon a common foundation, which we call the core curriculum.

Department of Biblical Studies

David Clark, Ph.D., Chair

Department of Leadership Studies

Bill Dogterom, M.Div., Chair

The curriculum for the religion major and concentrations is administered through two academic departments, Biblical Studies and Leadership Studies. The Biblical Studies Department provides administrative oversight for the biblical studies concentration, and the biblical studies curriculum for all other concentrations of the religion major. The Leadership Studies Department provides administrative oversight for curriculum in the following concentrations: Christian formation and discipleship studies, intercultural and urban studies, pastoral leadership studies, and youth leadership studies. An additional option for religion majors is not to select a particular concentration, thereby choosing any upper division religion electives for the major.

In addition to religion courses, students may select electives or even a minor in another area of study to supplement the religion major. In a liberal arts university, there are a number of subject areas — including business, communication, the fine arts, liberal studies, literature and modern languages, mathematics, natural sciences, and social sciences — that will benefit religion students depending upon their aspirations and goals.
CORE COURSES FOR THE RELIGION MAJOR

Theological engagement involves complexity, challenge, and a sense of wonder. At the center of the core religion curriculum is theological reflection that invites the academic community - students and faculty - to think faithfully about the issues of life in a context of Christian commitment. Core areas of study include the following: biblical competence; philosophy, theology and Christian ethics; the nature and mission of the church; leadership; and spirituality.

Definition of Terms

By theological engagement we mean the systematic exploration of issues in human experience in light of the truth revealed in Scripture; we affirm as a matter of course that systematic inquiry calls the interpreter to prayer, discernment, and responsible action in the life of the church.

By research we mean the capacity to formulate clear and appropriate questions, to examine critically both the primary evidence and the secondary literature by which the evidence is evaluated, and to report findings and conclusions in terms which are acceptable in the academy and the church.

By biblical competence we mean the intimate knowledge of the Christian Scriptures, including both their content and the issues and skills related to their proper interpretation.

By Christian ethics we mean the systematic reflection on issues pertaining to the moral life, including the grounds of moral reasoning, virtues, consequences, and motives.

By the nature and mission of the church we mean the vocation by which the people of God are corporately called to be visible evidence of God's intention to draw the world into relationship with himself.

By Christian leadership we mean the awareness of the ways in which one's calling, giftedness, and skills are integrated into a developing capacity to serve, communicate, and care for others.

By spirituality we mean the range and depth of one's experiences of the human condition, and the processes by which persons and communities are redeemed and transformed in the service of God and humanity.

Religion Major Core Requirements 25 units

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>BINT 270</td>
<td>Research Methods for the Study of Scripture</td>
<td>3</td>
</tr>
<tr>
<td>ICST 272</td>
<td>A Theology of Church Mission</td>
<td>2</td>
</tr>
<tr>
<td>ICST 285</td>
<td>Theology and Worldview in a Multicultural Society</td>
<td>2</td>
</tr>
<tr>
<td>NT 462</td>
<td>Selected Themes in New Testament Theology</td>
<td>3</td>
</tr>
<tr>
<td>OT 472</td>
<td>Selected Themes in Old Testament Theology</td>
<td>3</td>
</tr>
<tr>
<td>PLST 310</td>
<td>Introduction to Christian Leadership</td>
<td>2</td>
</tr>
<tr>
<td>PLST 312</td>
<td>Introduction to Pastoral Care</td>
<td>2</td>
</tr>
<tr>
<td>PLST 314</td>
<td>Introduction to Preaching and Teaching</td>
<td>2</td>
</tr>
<tr>
<td>PLST 372</td>
<td>Research Methods/Study of Ethics/Christian Leadership</td>
<td>3</td>
</tr>
<tr>
<td>PLST 420</td>
<td>Disciplines of the Spiritual Life</td>
<td>3</td>
</tr>
<tr>
<td>THEO 499C</td>
<td>Hermeneutics in Global Perspective</td>
<td>3</td>
</tr>
</tbody>
</table>
Note: The configuration of these core requirements is built upon the core curriculum courses in religion (see Core Curriculum section of this catalog).

CONCENTRATIONS OF THE RELIGION MAJOR

Religion Major with a Concentration in Biblical Studies

Biblical studies support the mission of the Division of Religion with a thorough survey of biblical literature integrated with biblical history and culture. Upper division courses in specific books, or groupings of books, permit the student to sample meaningfully representative types of biblical literature; other courses emphasize various methods in exegetical study, the principles of sound interpretation, the distinctive theological emphasis of the various sectors of biblical thought, and the utilization of archaeological and literary backgrounds. In addition, students study selected issues and methods pertaining to theology, philosophy, ethics, and church history.

**Biblical Studies Concentration Requirements**

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Choose one of the following sets (10 units):</strong></td>
<td></td>
</tr>
<tr>
<td>BLAN 102 Introduction to Hebrew</td>
<td>2 units</td>
</tr>
<tr>
<td>BLAN 201 Beginning Greek I</td>
<td>4 units</td>
</tr>
<tr>
<td>BLAN 202 Beginning Greek II</td>
<td>4 units</td>
</tr>
<tr>
<td>OR</td>
<td></td>
</tr>
<tr>
<td>BLAN 100 Introduction to Greek</td>
<td>2 units</td>
</tr>
<tr>
<td>BLAN 204 Beginning Hebrew I</td>
<td>4 units</td>
</tr>
<tr>
<td>BLAN 205 Beginning Hebrew II</td>
<td>4 units</td>
</tr>
<tr>
<td><strong>Upper Division OT/NT/BINT Electives</strong></td>
<td>6 units</td>
</tr>
<tr>
<td>CHIS Elective</td>
<td>3 units</td>
</tr>
<tr>
<td><strong>Upper Division NT Elective</strong></td>
<td>3 units</td>
</tr>
<tr>
<td><strong>Upper Division OT Elective</strong></td>
<td>3 units</td>
</tr>
<tr>
<td><strong>Upper Division PHIL/THEO Elective</strong></td>
<td>6 units</td>
</tr>
</tbody>
</table>

SOCS/MATH 265C is recommended for the core curriculum requirement in mathematics. PLST 406 is recommended as an elective.

Religion Major with a Concentration in Christian Formation and Discipleship Studies

Christian formation and discipleship studies support the mission of the Division of Religion with the study of church mission in relation to the formation and discipleship of children, youth, and adults in local churches and para-church ministries. In addition to selected studies in biblical literature, theology, ethics, and church history, students engage in disciplined theological reflection on ministry skills and field experiences to bridge theory and practice in anticipated areas of vocational, church staff, and volunteer ministries.
Christian Formation and Discipleship Studies

*Concentration Requirements*  
32 units

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>CFST 101</td>
<td>Introduction to Christian Formation and Discipleship</td>
<td>2</td>
</tr>
<tr>
<td>CFST 102</td>
<td>Introduction to Intercultural Studies</td>
<td>2</td>
</tr>
</tbody>
</table>

Choose two of the following courses (4 units):

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>CFST 322</td>
<td>Christian Formation of Children</td>
<td>2</td>
</tr>
<tr>
<td>CFST 324</td>
<td>Introduction to Youth Ministry</td>
<td>2</td>
</tr>
<tr>
<td>CFST 326</td>
<td>Adult Formation and Discipleship</td>
<td>2</td>
</tr>
</tbody>
</table>

CFST 430 Management in Christian Organizations 3 units

CFST 461 Integrative Field Studies 3 units

Upper Division OT/NT/BINT Elective 3 units

CHIS Elective 3 units

Upper Division NT Elective 3 units

Upper Division OT Elective 3 units

Upper Division PHIL/THEO Electives 6 units

SOCS/MATH 265C is recommended for the core curriculum requirement in mathematics. One course in a biblical language and PLST 406 are recommended as electives.

Religion Major with a Concentration in Intercultural and Urban Studies

Intercultural and urban studies support the mission of the Division of Religion with the study of church mission in relation to intercultural and urban ministry opportunities. In addition to selected studies in biblical literature, theology, ethics, and church history, students engage in disciplined theological reflection on ministry skills and field experiences, especially in global, ethnic, and urban ministries.

*Intercultural and Urban Studies Concentration Requirements*  
32 units

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>ICST 102</td>
<td>Introduction to Intercultural Studies</td>
<td>2</td>
</tr>
</tbody>
</table>

Choose one of the following sets (6 units):

- ICST 315 Globalization of Church Mission 3 units
- ICST 485 Current Issues in Mission Studies 3 units

OR

- ICST 434 Models in Urban Ministry 3 units
- ICST 473 Urban Leadership and Social Transformation 3 units

ICST 318 The Local and Global in Ethnographic Perspective 3 units

or ICST 320 Culture Change

or ICST 464 Religion and Culture in Latin America

or Elective

ICST 461 Integrative Field Studies 3 units

Upper Division OT/NT/BINT Elective 3 units

CHIS Elective 3 units

Upper Division NT Elective 3 units

Upper Division OT Elective 3 units

Upper Division PHIL/THEO Electives 6 units
ANTH/INTBC 102 is required as the social science elective in the core curriculum; SOCS/MATH 265C is recommended for the core curriculum requirement in mathematics. One course in a biblical language and PLST 406 are recommended as electives.

Religion Major with a Concentration in Pastoral Leadership Studies

Pastoral leadership studies support the mission of the Division of Religion with the study of church mission in relation to the formation of pastoral leaders. In addition to selected studies in biblical literature, theology, ethics, and church history, students engage in disciplined theological reflection on pastoral ministry skills and field experiences to bridge theory and practice in anticipated areas of vocational and volunteer ministry.

**Pastoral Leadership Studies Concentration Requirements**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>PLST 102</td>
<td>Introduction to Intercultural Studies</td>
<td>2</td>
</tr>
<tr>
<td>PLST 425</td>
<td>Narrative and Expository Preaching</td>
<td>3</td>
</tr>
<tr>
<td>PLST 430</td>
<td>Management in Christian Organizations</td>
<td>3</td>
</tr>
<tr>
<td>PLST 440</td>
<td>Pastoral Care and Counseling</td>
<td>3</td>
</tr>
<tr>
<td>PLST 461</td>
<td>Integrative Field Studies</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Upper Division OT/NT/BINT Elective</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>CHIS Elective</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Upper Division NT Elective</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Upper Division OT Elective</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Upper Division PHIL/THEO Electives</td>
<td>6</td>
</tr>
</tbody>
</table>

SOCS/MATH 265C is recommended for the core curriculum requirement in mathematics. One course in a biblical language and PLST 406 are recommended as electives.

Religion Major with a Concentration in Youth Leadership Studies

Youth leadership studies support the mission of the Division of Religion with the study of church mission in relation to the formation of youth leaders. In addition to selected studies in biblical literature, theology, ethics and church history, students engage in disciplined theological reflection on youth ministry skills and field experiences to bridge theory and practice in anticipated areas of vocational, church staff, and volunteer ministries.

To equip future youth leaders more effectively, a variety of courses and workshops are available through the Strategic Youth Alliance, a joint partnership of Vanguard University of Southern California, the Southern California District Assemblies of God Youth Ministries, and the National Institute of Youth Ministries.

**Youth Leadership Studies Concentration Requirements**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>YLST 102</td>
<td>Introduction to Intercultural Studies</td>
<td>2</td>
</tr>
<tr>
<td>YLST 324</td>
<td>Introduction to Youth Ministry</td>
<td>2</td>
</tr>
<tr>
<td>YLST 422</td>
<td>Preaching and Teaching in Youth Context</td>
<td>2</td>
</tr>
<tr>
<td>YLST 432</td>
<td>Care and Counsel of Youth</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td>or Elective</td>
<td></td>
</tr>
<tr>
<td>YLST 430</td>
<td>Management in Christian Organizations</td>
<td>3</td>
</tr>
<tr>
<td>YLST 461</td>
<td>Integrative Field Studies</td>
<td>3</td>
</tr>
</tbody>
</table>
Upper Division BINT/NT/OT Elective 3 units
CHIS Elective 3 units
Upper Division NT Elective 3 units
Upper Division OT Elective 3 units
Upper Division PHIL/THEO Electives 6 units

SOCS/MATH 265C is recommended for the core curriculum requirement in mathematics. One course in a biblical language and PLST 406 are recommended as electives.

Religion Major with No Concentration

For those students who prefer a general approach to the study of religion, the following electives in subject areas are required.

Religion Major with No Concentration Requirements 32 units

Any Upper Division Religion Electives 14 units
Upper Division OT/NT/BINT Elective 3 units
CHIS Elective 3 units
Upper Division NT Elective 3 units
Upper Division OT Elective 3 units
Upper Division PHIL/THEO Electives 6 units

SOCS/MATH 265C is recommended for the core curriculum requirement in mathematics. PLST 406 is recommended as an elective.

Double Majors

1. By mutual cooperation of the Division of Religion and the Department of Music, a program for a double major in religion and music has been designed for students preparing for a ministry of music in the church. Early consultation with both the chair of the Department of Leadership Studies and the chair of the Department of Music is recommended.

2. Religion majors who also wish to pursue a teaching credential should meet as soon as possible with the coordinator of the Graduate Program in Education or the chair of the Division of Liberal Studies in order to plan their curricular choices.

Ministerial Credentials

Students who plan to apply for ministerial credentials should consult the chair of the Department of Leadership Studies for pertinent information and the necessary application forms. Denominational Polity (PLST 449) is recommended as one unit toward fulfilling the pastoral ministries requirement in the programs of those students planning to apply for ministerial credentials with the Assemblies of God.
Ministerial Internship Programs and Practica

The Division of Religion is committed to provide field education experiences that integrate conceptual aspects of ministry with the practice of ministry in local churches, hospitals, mission opportunities, inner-city ministries, and other parachurch organizations. Goals for field education include spiritual formation, mentoring relationships, theological reflection, and specific training in ministry skills that provide the framework for such integration.

There are two academic programs designed to provide these integrative experiences:

1. **PLST 450 Ministerial Internship Program (3-12 units)** is a structured field experience designed for students who wish to have an in-depth exposure to the practice of ministry within a local church under the supervision of a pastor and religion faculty member.

2. **PLST 460 Practicum (1-3 units)** is intended for students who are currently involved in a particular ministry and wish to receive credit for guided reflection and supervision of that experience by the on-scene administrator and religion faculty member.

The deadline for admission in the Ministerial Internship Program for the Summer or Fall semester is April 15 of the preceding Spring semester. For the Spring semester, the deadline is November 15 of the preceding Fall semester. The deadline for a practicum is the first week of the semester. Application forms are available in the Division of Religion office.

Biblical Interpretation Courses

**BINT 200 • Introduction to Archeology (3 units)**
Techniques of archeology and interpretation are surveyed. Material cultures and environments of humans in both the Old and New Worlds are reviewed, including Neolithic, Bronze, and Iron ages. Special focus on Fertile Crescent and Levantine groups. See ANTH 210.

**BINT 270 • Research Methods for the Study of Scripture (3 units)**
Prerequisite: NT 101C, OT 201C. An introductory examination of biblical exposition for ministry which includes an understanding of the theological foundations for preaching, an acquaintance with the basic secondary materials used in biblical interpretation, and an overview of the procedures of biblical exegesis.

**BINT 291, 292, 293 • Special Topics (1, 2, 3 units)**
Prerequisite: Consent of the instructor. Study of a special topic in Biblical Interpretation. May be repeated for credit.

**BINT/CFST 355 • Methods of Instruction in the Bible (3 units)**
Prerequisites: NT 101C, OT 201C, and one additional upper division course in biblical studies. A course designed to acquaint the student with the basic approaches to Bible study, giving prominence to the function of the teacher in the church and to effective methods of teaching.

**BINT 440 • New Testament Backgrounds (3 units)**
Prerequisite: NT 101C. A study of the Greek, Roman, and Jewish backgrounds of the New Testament is made in order to give the New Testament student an understanding of the world of Jesus and the early church. Extensive readings in representative texts from the New Testament period, including the Dead Sea Scrolls.
BINT/ANTH 461 • Old Testament Archeology (3 units)
Prerequisite: OT 201C. An examination of archeological methodology and evidence concerned with the recovery and interpretation of the physical remains of the biblical period as a vital supplement to the interpretation of the biblical text.

BINT/ANTH 462 • New Testament Archeology (3 units)
Prerequisite: NT 101C. An examination of archeological methodology and evidence pertaining to the land of Israel during the time of Christ, and the lands of the Mediterranean world during the time of the early church.

BINT/ANTH 464 • Archeological Field Experience (3 units)
Prerequisites: OT 201C, and BINT 461 or ANTH 462. Participation in an archeological excavation and a tour of the important sites of the Bible lands. Repeatable to a total of twelve units in BINT or ANTH.

BINT 476 • Old Testament Backgrounds (3 units)
Prerequisites: OT 201C, NT 101C, and one additional upper division course in Old Testament. An exploration of Egyptian, Babylonian, Assyrian, and Persian backgrounds to the Old Testament, designed to provide the student with an understanding of the Old Testament world.

BINT 479 • Biblical Hermeneutics (3 units)
Prerequisites: NT 101C, OT 201C, and one upper division Bible course. A study of the science and art of the interpretation of the Scriptures so that the student will gain a basic knowledge of the exegetical process. Historical schools of interpretation are also studied in order to gain acquaintance with the hermeneutical principles used by such schools.

BINT 480 • Individual Studies (1-3 units)
Prerequisite: Consent of the instructor and division chair. May be repeated for credit.

Biblical Languages Courses

BLAN 100 • Introduction to Greek (2 units)
Prerequisites: NT 101C and OT 201C. An introduction to the Greek language which prepares students to do basic lexical and grammatical research.

BLAN 102 • Introduction to Hebrew (2 units)
Prerequisites: NT 101C and OT 201C. An introduction to the Hebrew language which prepares students to do basic lexical and grammatical research.

BLAN 201, 202 • Beginning Greek I, II (4, 4 units)
A two-semester course of instruction in the grammar of the Greek New Testament. By the end of the second semester the student should be translating portions of the Greek New Testament.

BLAN 204, 205 • Beginning Hebrew I, II (4, 4 units)
Foundation in the basics of Hebrew morphology, vocabulary, and syntax. Exercises in reading, writing, and speaking. Three hours of lecture, two of laboratory per week. Offered alternate years.
BLAN/NT 301, 302 • Intermediate Greek I, II (3, 3 units)
An advanced course in New Testament Greek. The student begins a translation and exegesis of the Gospel of John along with an intensive, systematic review of grammar and syntax from an advanced Greek grammar.

BLAN/OT 306, 307 • Intermediate Hebrew I, II (3, 3 units)
Review and consolidation of grammar and syntax. Extensive reading in the narrative portions of the Old Testament for style and vocabulary. Offered alternate years.

BLAN/NT 401, 402 • Advanced Greek I, II (2, 2 units)
Reading and exegesis of Greek New Testament passages, selected to acquaint the student with the distinctive styles of the various authors of the New Testament. Some reading in the Apostolic Fathers and the Septuagint is also included.

BLAN/OT 406, 407 • Advanced Hebrew I, II (2, 2 units)
Syntactical and exegetical analysis of selected portions from the Hebrew Old Testament. Offered on demand.

BLAN/OT 446, 447 • Semitic Languages I, II (3, 3 units)
Prerequisites: Approval of the instructor and one year of biblical Hebrew or its equivalent. Any of the following Semitic languages may be offered on demand: Akkadian, Arabic, Aramaic, Syriac, Ugaritic. More than one language may be offered for credit. May be taken for elective credit only.

BLAN 480 • Individual Studies (1-3 units)
Prerequisite: Consent of the instructor and division chair. May be repeated for credit.

Christian Formation and Discipleship Studies Courses

CFST 101 • Introduction to Christian Formation and Discipleship (2 units)
Prerequisite: NT 101C, OT 201C. An examination of the theology, philosophy and practice of spiritual formation and discipleship. Special attention will be given to the nature, processes, and goals of Christian formation ministries in the local church.

CFST/ICST/PLST/YLST 102 • Introduction to Intercultural Studies (2 units)
Prerequisite: NT 101C, OT 201C. An introduction to the basic elements of intercultural communication and service. Course content will compare and contrast the cognitive processes, linguistic forms, and behavioral patterns within diverse cultural contexts. The student will integrate theory with practice in order to communicate effectively a holistic gospel.

CFST 291, 292, 293 • Special Topic (1, 2, 3 units)
Study in a special topic in philosophy. May be repeated for credit.

CFST/ICST/YLST 305 • Evangelism (3 units)
A study of the nature, scope, and imperatives of evangelism in the church. Scriptural mandates and models for evangelism are examined, and personal skills in evangelism are developed.
CFST/YLST/PSYC 320 • Developmental Psychology (3 units)
Prerequisite: PSYC 103C. Explores human development through the biological, behavioral, cognitive, sociocultural, and spiritual perspectives in a lifespan approach (from conception through death). The course is recommended early in the major.

CFST 322 • Christian Formation of Children (2 units)
Prerequisite: CFST 101. A study of the developmental needs, skills, and abilities of children as they pertain to spiritual formation. Consideration will also be given to moral and value formation, socialization, and self-esteem development.

CFST/YLST 324 • Introduction to Youth Ministry (2 units)
A development of a theology and philosophy of youth ministry with attention given to the developmental needs of adolescents as well as the character and cultivation of the youth minister.

CFST 326 • Adult Formation and Discipleship (2 units)
Prerequisite: CFST 101. A study of the educational, discipleship, and developmental needs of adults pertinent to an effective formation ministry in the local church.

CFST/YLST 345 • Camp Leadership (3 units)
The study of the organization and direction of various camping and recreational situations. Leadership principles are integrated into a working model of recreation and camping for both Christian and secular fields of employment.

CFST/YLST 350 • Christian Family Development (3 units)
Prerequisite: CFST 101 or permission of the instructor. A study of the Christian family, including marriage, child training, and discipline; the relationship between the home and the church in Christian education; and the development of a family-oriented church ministry.

CFST/BINT 355 • Methods of Instruction in Bible (3 units)
Prerequisites: NT 101C, OT 201C, and one additional upper division course in biblical studies. A course designed to acquaint the student with the basic approaches to Bible study, giving prominence to the function of the teacher in the church and to effective methods of teaching.

CFST/PSYC 359 • Educational Psychology (3 units)
Prerequisite: PSYC 103C. A study of the application of psychological theories and principles to education and teaching. Topics include learning, motivation, individual differences, classroom evaluation, and classroom control.

CFST/PLST/YLST 426 • Small Group Ministry (3 units)
A study of group dynamics within the context of local congregational mission and ministry. Issues in design and implementation of small group programming also are explored.

CFST/PLST/YLST 430 • Management in Christian Organizations (3 units)
Prerequisite: PLST 310. Exploring effective management from a systems perspective that examines the internal processes of a learning organization as well as its relationship with the environment. Selected topics will also
include recruitment and training of volunteers, conflict management, team building, planning and financial management, and legal issues.

**CFST/EDUC 441 • Philosophy and Organization of Christian Schools (1 unit)**
A study of the philosophy of Christian education with an emphasis on a comparison to that used in public, pluralistic education. Also an introduction to the goals, founding, function, and organizational structure of pre-, elementary, and secondary schools. (Meets ACSI credential requirement.)

**CFST/PLST 445 • Lay Ministry Development (3 units)**
A study of the untapped potential resident in the laity of the church with emphasis on developing strategies for lay renewal and equipping for active participation in the mission of the church. The effect of the clergy-laity dichotomy will be explored.

**CFST/ICST/PLST/YLST 461 • Integrative Field Studies (3 units)**
Prerequisite: PLST 310, PLST 312, and PLST 314. A course designed to integrate theory with guided field experience in the student’s chosen field. The intent is to reflect theologically in a ministry setting with special attention given to examining one’s spiritual gifts, calling, identity, and preparation.

**CFST 470 • Special Topics (1-3 units)**
Prerequisite: Consent of the instructor. Study in a special topic in the field of Christian formation and discipleship. May be repeated for credit.

**CFST 480 • Individual Studies (1-3 units)**
Prerequisite: Consent of the instructor and divisional chair. May be repeated for credit.

**CFST 493 • Senior Colloquium (3 units)**
Prerequisite: CFST 101 or consent of the instructor. Mutual investigation of selected topics in Christian formation and discipleship of particular relevance to upper division religion majors.

**Church History Courses**

**CHIS/HIST 305 • Church History (3 units)**
The development of the Christian church throughout its history as reflected in its life, thought, institutions, leaders, and literature.

**CHIS/ICST 310 • History of the Expansion of Christianity (3 units)**
A survey of the missionary activities of the church from biblical times to the present, especially emphasizing the development of modern missions.

**CHIS/HIST 340 • Late Roman and Byzantine Empires (3 units)**
Prerequisite: HIST 101 or consent of the instructor. Beginning in the late third century, this course covers the major people, places, events, and movements of the Roman Empire until its destruction by the Ottoman Turks in 1453. Emphasizes the life and beliefs of the Orthodox Church and its relationship to Western Christianity.
CHIS 400C • Christian Heritage (3 units)
This course explores our Christian heritage, showing how the community of believers has evolved over time, from the timeless creeds developed in the early Christian era, to the split between Rome and Eastern Orthodoxy, to the Protestant Reformation and the proliferation of denominations down to the twentieth century. The recent period highlights the rise of Pentecostalism and its place in the past century, the increasingly global sweep of the Church, and the relative decline of the European role in Christianity. The last section deals with the challenges and prospects of the twenty-first century and the roles available to our students.

CHIS/HIST 420 • History of Pentecostalism (3 units)
Antecedents, Wesleyan and nineteenth-century holiness backgrounds; origin, development, and varieties of traditional Pentecostalism; some attention to the neo-Pentecostal or charismatic movement. Course may include field trips to significant southern California sites.

CHIS/HIST 451 • Renaissance and Reformation (3 units)
The transition from medieval to modern civilization, emphasizing those forces and persons which brought about change in Europe’s intellectual and religious outlook.

CHIS/HIST 452 • History of Christianity in America (3 units)
The development of the various denominations and sects of the Protestant church from colonial times to the present, giving European backgrounds of the American Church.

CHIS 470 • Special Topics (1-3 units)
Prerequisite: Consent of the instructor. Study of a special topic in church history. May be repeated for credit.

CHIS 480 • Individual Studies (1-3 units)
Prerequisite: Consent of the instructor and division chair. May be repeated for credit.

CHIS 490 • Seminar in Church History (3 units)
Prerequisite: Consent of the instructor. Mutual investigation of one topic in church history of particular relevance to upper division religion majors. May be repeated for credit.

Intercultural and Urban Studies Courses
ICST/CFST/PLST/YLST 102 • Introduction to Intercultural Studies (2 units)
Prerequisite: NT 101C and OT 201C. An introduction to the basic elements of intercultural communication and service. Course content will compare and contrast the cognitive processes, linguistic forms, and behavioral patterns within diverse cultural contexts. The student will integrate theory with practice in order to communicate effectively a holistic gospel.

ICST 272 • A Theology of Church Mission (2 units)
Prerequisite: NT 101C, OT 201C, and THEO 103C. Various models of Christian mission from biblical, theological, and historical perspectives will be explored. This interdisciplinary study, integrating theology and praxis, is designed to move the student toward a responsible understanding of an integral proclamation of the kingdom of God in a diverse cultural milieu.
ICST 285 • Theology and Worldview in a Multicultural Society (2 units)
Prerequisite: NT 101C, OT 201C, and THEO 103C. A study of worldview theories and concepts in the context of intercultural studies. Six major worldviews are mapped out geographically in order to investigate transcultural universals and divergences. The relationship between worldviews and theology in formulating contextual understandings of ministry will be examined.

ICST 291, 292, 293 • Special Topic (1, 2, 3 units)
Study of a special topic in intercultural and urban studies. May be repeated for credit.

ICST/CFST/YLST 305 • Evangelism (3 units)
A study of the nature, scope and imperatives of evangelism in the church. Scriptural mandates and models for evangelism are examined, and personal skills in evangelism are developed.

ICST/CHIS 310 • History of the Expansion of Christianity (3 units)
A survey of the missionary activities of the church from biblical times to the present, especially emphasizing the development of modern missions.

ICST 315 • Globalization of Church Mission (3 units)
Prerequisite: ICST 102. This course explores cogent features of Western and non-Western Christianity. Current missiological trends, strategies for ministry, and models of mission are presented. This study aims to provide a starting point from which meaningful and intentional missionary formation and practice can be realized.

ANTH/ICST 318 • The Local and Global in Ethnographic Perspective (3 units)
Prerequisites: ANTH 102C. Examines family life, religious belief, social and economic organization, politics and genders from a detailed, cross-cultural perspective. Ethnographic case studies provide in-depth comparisons of the cultural practices and beliefs of non-Western peoples with the cultural traditions of North American peoples. Course also stresses comparison and interpretation of contemporary social problems in Western and non-Western societies. Course requires students to become familiar with utilizing basic anthropological research methods for conducting small-scale field projects.

ICST/ANTH/INTB 320 • Culture Change (3 units)
Prerequisite: SOCI 100C, ANTH 102C, or ICST 102. The study of change, its processes and consequences in non-Western and contemporary societies. Special emphasis will be given to cross-cultural change involving migrants, minorities, religious contacts, as well as change at the personal level.

ANTH/HIST/ICST/INTB 339 • Area Studies: [Topical Area] (3 units)
Prerequisites: ANTH 102C. Area Studies is an intensive examination of specific regions of the world. Each course gives a brief survey of the region with attention to cultural history, ethnicity, family structure, political organization, technology, social structure, ethnopsychology, economics and ideologies present within the region. Issues of cultural difference and commonality, regional minority sub-cultural groups, and the role that this region plays within “global” culture are also addressed. (This course may be repeated for credit.)

ICST/COMM 345 • Intercultural Communication (3 units)
Prerequisite: ICST 102. A study of the processes of communicating the gospel interculturally. Special attention is given to the development of attitudes and tools that will enable effective communication interculturally.
ICST/ANTH 358 • Primal and World Religions (3 units)
A comparison of the major non-Christian religions, with emphasis on their cultural origins, elements, forms, and symbols, and the role of religion as an institution in such societies.

ICST/SPAN 428 • Contemporary Issues in Latin American Countries (3 units)
Examines selected current strategic, political, and theological issues characteristic of Latin American religion and culture. These contemporary issues include areas such as research in Latin America South, a comparison of the Caribbean and Latin America, social movements, and the shifting roles of missionaries. Current issues such as politics, media, gender, and trends will be analyzed.

ICST 434 • Models in Urban Ministry (3 units)
Prerequisite: ICST 102. An examination of the urban church using theological, sociological, and historical dimensions. Experiences will be gained through visits to urban churches and ministries.

ICST 454 • Principles and Methods of Intercultural Ministry (3 units)
Prerequisite: ICST 102. A study of effective church establishment among unreached people groups globally. Special attention will also be given to intercultural strategies for church ministries in urban North American contexts. This course is offered at the Costa Rica Study Center.

ICST/CFST/PLST/YLST 461 • Integrative Field Studies (3 units)
Prerequisites: PLST 310, PLST 312, and PLST 314. A course designed to integrate theory with guided field experience in the student’s chosen field. The intent is to reflect theologically in a ministry setting with special attention given to examining one’s spiritual gifts, calling, identity, and preparation.

ICST/THEO/SPAN 464 • Religion and Culture in Latin America (3 units)
This course aims to investigate the dynamics of traditional and evangelical forms of religion in Latin America, including the milieu of popular culture and beliefs, the functions of the Catholic church, current movements within Catholicism, evangelical influences, and Pentecostal growth.

ICST/OT 466 • Introduction to Judaism (3 units)
Prerequisite: OT 201C. Orientation in the fundamentals of Judaic law, ritual, and philosophy. Readings in the Mishnah, Midrash, Siddur, Haggadah, and the works of representative Jewish philosophers.

ICST 470 • Special Topics (3 units)
Prerequisite: Consent of the instructor. Study of a special topic in intercultural and urban studies. May be repeated for credit.

ICST 473 • Urban Leadership and Social Transformation (3 units)
Prerequisites: ICST 102. A study of the interrelationship between theology and the mission agenda of the urban church. Leadership development, community based organizing and faith based initiatives in an urban setting will be explored. This course is offered at the Costa Rica Study Center.

ICST 480 • Individual Studies (1-3 units)
Prerequisite: Consent of the instructor and division chair. May be repeated for credit.
ICST 485 • Current Issues in Mission Studies (3 units)
Prerequisite: ICST 102. This course examines selected themes critical to effective Christian mission. Issues considered range from the ethics of evangelism and proselytism to the cultural dynamics of politics and economics. This course is offered at the Costa Rica Study Center.

ICST 490 • Seminar in Intercultural Ministry (3 units)
Prerequisite: Consent of the instructor. Mutual investigation of one topic in intercultural and urban studies of particular relevance to upper division religion majors. May be repeated for credit.

New Testament Courses

NT 101C • New Testament Survey (3 units)
Prerequisite to all upper division courses in New Testament. A close study of the New Testament text, examining the foundations of Christianity within its historical contexts, and presenting the principles and tools of interpretation.

NT 291, 292, 293 • Special Topic (1, 2, 3 units)
Study of a special topic relating to the New Testament. May be repeated for credit.

NT/BLAN 301, 302 • Intermediate Greek I, II (3, 3 units)
An advanced course in New Testament Greek. The student begins a translation and exegesis of the Gospel of John along with an intensive, systematic review of grammar and syntax from an advanced Greek grammar.

NT 310 • The Parables of Jesus (3 units)
Prerequisite: NT 101C. This course aims to provide an introductory overview of the critical problems involved in interpreting the parables of Jesus, an understanding of the theological framework for interpreting the meaning of the parables, and an appreciation for the religious, social, and moral values expressed in the message of the parables.

NT 312 • Life of Jesus (3 units)
Prerequisite: NT 101C. An examination of the teaching and ministry of Jesus, designed specifically for the non-religion major. Credit for this course cannot be used to satisfy a religion major requirement.

NT 315 • The Gospel of Mark (1-3 units)
Prerequisite: NT 101C. A study of the background, theology, community and literary significance of the Markan traditions of Jesus.

NT 320 • Johannine Literature (3 units)
Prerequisite: NT 101C. The meaning and message of the Gospel of John and I, II, and III John, including introductory studies concerning authorship, date, location, and occasion for the writings. Involves detailed exegesis of segments of the literature with a focus upon the significance of its theological content.

NT 325 • Hebrews (2 units)
Prerequisite: NT 101C. Content and interpretation of this important Christological text, stressing Bible study methods and resources and giving attention to background considerations in the biblical history of Jewish worship.
NT 330 • General Epistles (3 units)
Prerequisite: NT 101C. James, I and II Peter, and Jude—their contents, interpretation, distinctive teachings, and significance to the canon of the New Testament.

NT 340 • The Acts of the Apostles (3 units)
Prerequisite: NT 101C. Exegesis of the Book of Acts with consideration of critical problems, alerting the student to basic issues in the history and theology of Luke-Acts and providing him or her with an outline of primitive church history.

NT 346-349 • Pauline Epistles (3 units)
Prerequisite: NT 101C. Studies of the critical issues and contents of the Pauline corpus in the contexts of the life of the apostle and of the developing New Testament church. The following courses will be scheduled: NT 346 Romans and Galatians; NT 347 Corinthian Letters; NT 348 Prison Epistles: Ephesians, Philippians, Colossians, Philemon; NT 349 Pastoral and Thessalonian Epistles: I and II Timothy, Titus, I and II Thessalonians.

NT/BLAN 401, 402 • Advanced Greek I, II (2, 2 units)
Reading and exegesis of Greek New Testament passages, selected to acquaint the student with the distinctive styles of the various authors of the New Testament. Some reading in the Apostolic Fathers and the Septuagint is also included.

NT/OT 420 • Apocalyptic Literature (3 units)
Prerequisite: Consent of the instructor. Daniel, certain intertestamental literature, and Revelation are studied with a view to determining the nature and rise of apocalyptic literature in Judaism and Christianity.

NT/PLST 446 • Parables for Preaching (3 units)
Prerequisite: NT 101C. An examination of the interrelationship between the meaning of the parables as Jesus spoke them to his original hearers and the message of parables proclaimed in the church today.

NT 455 • New Testament Ethics (3 units)
Prerequisite: NT 101C. This course is designed to acquaint students with the ethical teachings of the New Testament, and to probe the relevance of New Testament ethics for a contemporary personal and social ethic.

NT/THEO 462 • Selected Themes in New Testament Theology (3 units)
Prerequisite: NT 101C, OT 201C, THEO 103C, and BINT 270, and one upper division elective course in New Testament. An advanced course for the study of important theological concepts of the New Testament. The focus will be twofold: the orthodox understanding of major doctrines in the light of their first-century environment, and the development of a basic methodology that will guide the student in the practice of theological interpretation of the New Testament.

NT 470 • Special Topics (1-3 units)
Prerequisite: Consent of the instructor. Study of a special topic in New Testament. May be repeated for credit.
NT 472 • Synoptic Gospels (3 units)
Prerequisites: NT 101C, OT 201C, and one additional upper division course in New Testament. The study of the history and nature of the Synoptic Problem and the methods of Gospel research; and an overview of the content, characteristics, and theology of the first three Gospels.

NT 480 • Individual Studies (1-3 units)
Prerequisite: Consent of the instructor and division chair. May be repeated for credit.

NT/OT/THEO 482 • Biblical Theology of Love, Sex, Marriage, and Family (3 units)
Prerequisites: NT 101C, OT 201C, and a basic course in theology. An explanation of the biblical attitudes assumed toward love, sex, marriage, and the family.

NT/OT/THEO 486 • Biblical Theology of Power, Wealth, and Prosperity (3 units)
Prerequisites: NT 101C, OT 201C, and a basic course in theology. An exploration of the biblical attitudes assumed toward power and weakness, wealth and poverty, prosperity and suffering.

NT 490 • Seminar in New Testament (3 units)
Prerequisite: Consent of the instructor. Mutual investigation of one topic in New Testament of particular relevance to upper division religion majors. May be repeated for credit.

Old Testament Courses

OT 201C • Old Testament Survey (3 units)
Prerequisite to all upper division courses in Old Testament. An introductory study of the literature of the Old Testament, with a view toward appreciation of its content and historical development, with emphasis on theological themes such as creation, election, and redemption.

OT 291, 292, 293 • Special Topic (1, 2, 3 units)
Study of a special topic relating to the Old Testament. May be repeated for credit.

OT/BLAN 306, 307 • Intermediate Hebrew I, II (3, 3 units)
Review and consolidation of grammar and syntax. Extensive reading in the narrative portions of the Old Testament for style and vocabulary. Offered alternate years.

OT 310 • Psalms (3 units)
Prerequisite: OT 201C. A study of selected Psalms, especially noting the structure, language, meaning, authorship, and historic setting of each.

OT 320 • Poetic and Wisdom Literature (3 units)
Prerequisite: OT 201C. A study of the poetic literature of the Old Testament (particularly Job and Ecclesiastes), with attention to the characteristic features and forms of Hebrew poetry and the role of wisdom in Israel.
OT 330-334 • Prophetic Literature (3 units)
Prerequisite: OT 201C. Studies in the lives and literature of the Hebrew prophets. The following courses in the prophets will be scheduled: OT 330 Isaiah 1-39, OT 331 Isaiah 40-66, OT 332 Jeremiah, OT 333 Ezekiel, OT 334 Minor Prophets.

OT 341-345 • Pentateuch (3 units)
Prerequisite: OT 201C. An examination of the historical and legal formulations in Genesis through Deuteronomy in light of recent archaeological finds and critical research. The following courses will be included: OT 341 Genesis, OT 342 Exodus, OT 343 Leviticus, OT 344 Numbers, OT 345 Deuteronomy.

OT/BLAN 406, 407 • Advanced Hebrew I, II (2, 2 units)
Syntactical and exegetical analysis of selected portions from the Hebrew Old Testament. Offered on demand.

OT/NT 420 • Apocalyptic Literature (3 units)
Prerequisite: Consent of the instructor. Daniel, certain intertestamental literature, and Revelation are studied with a view to determining the nature and rise of apocalyptic literature in Judaism and Christianity.

OT/BLAN 446, 447 • Semitic Languages I, II (3, 3 units)
Prerequisites: Approval of instructor and one year of biblical Hebrew or its equivalent. Any of the following Semitic languages may be offered on demand: Akkadian, Arabic, Aramaic, Syriac, Ugaritic. More than one language may be offered for credit. May be taken for elective credit only.

OT/ICST 466 • Introduction to Judaism (3 units)
Prerequisite: OT 201C. Orientation in the fundamentals of Judaic law, ritual, and philosophy. Readings in the Mishnah, Midrash, Siddur, Haggadah, and the works of representative Jewish philosophers.

OT 470 • Special Topics (1-3 units)
Prerequisite: Consent of the instructor. Study of a special topic in Old Testament. May be repeated for credit.

OT/THEO 472 • Selected Themes in Old Testament Theology (3 units)
Prerequisite: NT 101C, OT 201C, THEO 103C, and BINT 270, and one upper division elective course in Old Testament. An exploration of the meaning of, and limits for, biblical theology, together with the works of certain prominent scholars in the area; and of selected motifs in the Old Testament.

OT 474 • Old Testament Ethics (3 units)
Prerequisites: OT 201C, NT 101C, and one additional upper division course in Old Testament. A study of some of the prominent ethical principles of the Old Testament, with a view to understanding the origin and function of each in its historical context. This course does not fulfill a core curriculum requirement.

OT 480 • Individual Studies (1-3 units)
Prerequisite: Consent of the instructor and division chair. May be repeated for credit.
OT/NT/THEO 482 • Biblical Theology of Love, Sex, Marriage, and Family (3 units)
Prerequisites: NT 101C, OT 201C, and a basic course in theology. An exploration of the biblical attitudes assumed toward love, sex, marriage, and the family. This course does not fulfill a core curriculum requirement.

OT/NT/THEO • 486 Biblical Theology of Power, Wealth, and Prosperity (3 units)
Prerequisites: NT 101C, OT 201C, and a basic course in theology. An exploration of the biblical attitudes assumed toward power and weakness, wealth and poverty, prosperity and suffering. This course does not fulfill a core curriculum requirement.

OT 490 • Seminar in Old Testament (3 units)
Prerequisite: Consent of the instructor. Mutual investigation of one topic in Old Testament of particular relevance to upper division religion majors. May be repeated for credit.

Pastoral Leadership Studies Courses

PLST/CFST/ICST/YLST 102 • Introduction to Intercultural Studies (2 units)
Prerequisites: NT 101C and OT 201C. An introduction to the basic elements of intercultural communication and service. Course content will compare and contrast the cognitive processes, linguistic forms, and behavioral patterns within diverse cultural contexts. The student will integrate theory with practice in order to communicate effectively a holistic gospel.

PLST/COMM 290 • Interpersonal Communication (3 units)
The primary elements of the communication process as it occurs between two persons in everyday settings. Among the topics considered are language and meaning, nonverbal communication, person perception, self-concept. This course does not fulfill a core curriculum requirement.

PLST 291,292,293 • Special Topic (1, 2, 3 units)
Study of a special topic in pastoral leadership. May be repeated for credit.

PLST/COMM 300 • Homiletics (3 units)
Prerequisite: COMM 201C. A study of the techniques of sermon preparation with some practice in preaching, including instructor and class analysis of class and campus preaching.

PLST 310 • Introduction to Christian Leadership (2 units)
Prerequisite: NT 101C, OT 201C, and BINT 270. An introduction to a theology of leadership through the development of a healthy interior life; an understanding of a situational approach to leadership; and knowledge of the leader’s role in the corporate vision, spirituality, and mission of the Christian community.

PLST 312 • Introduction to Pastoral Care (2 units)
Prerequisite: NT 101C, OT 201C, THEO 103C, and BINT 270. An introduction to a theology of care and counsel as a central focus of leadership—lay and vocational—in the mission and ministry of the Christian community.
PLST 314 • Introduction to Preaching and Teaching (2 units)
Prerequisite: NT 101C, OT 201C, THEO 103C, and BINT 270. An introduction to the proclamation mission of communicating the gospel through teaching and preaching.

PLST 372 • Research Methods for the Study of Ethics and Christian Leadership (3 units)
Prerequisite: THEO 301. Students will analyze ethical and leadership issues by utilizing problem-solving methods. Specifically, students will learn how to frame a research problem, conduct a literature search, choose a suitable method, collect appropriate data, and evaluate the data into a cohesive research document.

PLST/MUSC 406C • Music and Worship (3 units)
A study of music and worship in the services of the Christian Church beginning with the early believers and extending to contemporary worship practices. The course provides both an overview of the theological, historical and musical developments which provide precedent for both traditional and non-traditional worship aspects in the contemporary church; and practical guidelines for biblical and effective worship and church music leadership. This course fulfills the Core Curriculum Capstone requirement for Music majors only.

PLST/COMM 414 • Advanced Preaching (3 units)
Prerequisites: PLST 300 and PLST 314. Students in this course will work in a seminar instructional environment in which they will prepare and present a series of Bible studies and sermons. Students will receive practical experience in sermon construction and delivery, building on the introductory course. This limited enrollment course will meet the second level preaching requirement for the major.

PLST/THEO 417 • The Problem of Suffering and the Promise of Healing (3 units)
A study of suffering and its meaning in human experience. Case studies from individuals, including both texts and class members, will be used in the quest for an existential and intellectual understanding of the problem of suffering. Sources for the investigation of the mystery of suffering will include scripture, theology, philosophy and literature.

PLST 420 • Disciplines of the Spiritual Life (3 units)
Prerequisite: NT 101C, OT 201C, and THEO 103C. A study of the biblical and theological foundations of spirituality within the Pentecostal/charismatic tradition. The emphasis will be on building a functioning spiritual life by the exercise of spiritual disciplines such as prayer, worship, community, fasting, and other disciplines.

PLST/SOCI 423 • Sociology of Religion (1-3 units)
The social structural approach to the study of religion, with particular emphasis on American society. One unit weekend elective courses that can be taken independently or in groups of two or three. Each unit will focus on one of the following major topics: defining religion; the restructuring of American religion; religion and the public square.

PLST 425 • Narrative and Expository Preaching (3 units)
Prerequisite: PLST 314. An examination of narrative and expository preaching methods as complementary styles of preaching to strengthen pulpit ministry.
PLST/CFST/YLST 426 • Small Group Ministry (3 units)
A study of group dynamics within the context of local congregational mission and ministry. Issues in design and implementation of small group programming also are explored.

PLST/CFST/YLST 430 • Management in Christian Organizations (3 units)
Prerequisite: PLST 310. Exploring effective management from a systems perspective that examines the internal processes of a learning organization as well as its relationship with the environment. Selected topics will also include recruitment and training of volunteers, conflict management, team building, planning and financial management, and legal issues.

PLST/THEO 432/532 • Women in Ministry (3 units)
An overview of the biblical and contemporary views on the leadership roles of women in the church, and the relevance of women in ministry for the modern church.

PLST 438 • Church Financial Administration (3 units)
Prerequisites: ACCT 220/221 and BUSN 215/216. Basic accounting, cash, banking, taxes, IRS, government responsibility, financial record keeping and reporting, plant/property management, audits, and insurance.

PLST 440 • Pastoral Care and Counseling (3 units)
Prerequisite: PLST 312. The application of counseling and guidance principles to the work of the pastor and other religious workers in the field of pastoral care, including the use of case studies in ministering to persons with illness, grief, home, youth, or other types of special problems.

PLST/CFST 445 • Lay Ministry Development (3 units)
A study of the untapped potential resident in the laity of the church with emphasis on developing strategies for lay renewal and equipping for active participation in the mission of the church. The effect of the clergy-lay dichotomy will be explored.

PLST/NT 446 • Parables for Preaching (3 units)
Prerequisite: NT 101C. An examination of the interrelationship between the meaning of the parables as Jesus spoke them to his original hearers and the message of parables proclaimed in the church today.

PLST 449 • Denominational Polity (1 unit)
Guided reading and discussion of official district and national constitutions and bylaws, and research in denominational history and doctrine. Designed for students seeking ministerial credentials with the Assemblies of God.

PLST 450 • Ministerial Internship Program (3-12 units)
Prerequisites: Junior standing and admission by the Ministerial Internship Committee. The internship program is a full-time, one-semester course of intensive in-service ministerial training in an assigned church under the supervision of a pastor and religion faculty member. Specific internship modules may also be taken during two, three, or four semesters. A maximum number of twelve units may be taken for internship credit. Note: Application forms are available in the Division of Religion office.
PLST 460 • Practicum (1-3 units)
Prerequisite: Approval of the division chair. A learning experience which integrates classroom theory with practice through assigned responsibilities in local churches, hospitals, mission fields, or other appropriate institutions under supervision by both the on-scene administrator and the religion faculty member. May be repeated for credit. Note: Application forms are available in the Division of Religion office.

PLST/CFST/ICST/YLST 461 • Integrative Field Studies (3 units)
Prerequisite: PLST 310, PLST 312, and PLST 314. A course designed to integrate theory with guided field experience in the student’s chosen field. The intent is to reflect theologically in a ministry setting with special attention given to examining one’s spiritual gifts, calling, identity, and preparation.

PLST 470 • Special Topics (1-3 units)
Prerequisite: Consent of the instructor. Study of a special topic in pastoral leadership. May be repeated for credit.

PLST 480 • Individual Studies (1-3 units)
Prerequisite: Consent of the instructor and division chair. May be repeated for credit.

PLST 490 • Seminar in Pastoral Ministries (3 units)
Prerequisite: Consent of the instructor. Mutual investigation of one topic in pastoral leadership of particular relevance to upper division religion majors. May be repeated for credit.

Philosophy Courses

PHIL 201 • Introduction to Philosophy (3 units)
Prerequisite: Sophomore status recommended. An introductory study which aims to provide a basic understanding of the nature and aims of philosophy, an acquaintance with some representative philosophical problems, an introduction to the methodology of philosophical inquiry, and a mastery of some of the terminology employed in philosophical discussion. This course does not fulfill a core curriculum requirement.

PHIL 210 • Critical Thinking (3 units)
An introduction to deductive and inductive reasoning, informal logic, semantics, and the techniques of analysis, creative thinking, and problem solving. This course does not fulfill a core curriculum requirement.

PHIL 291, 292, 293 • Special Topic (1, 2, 3 units)
Study of a special topic in philosophy. May be repeated for credit.

PHIL 310, 311 • History of Philosophy (3, 3 units)
Prerequisite: PHIL 201. A survey of the principal periods in Western philosophy from the Greeks to the present, emphasizing the development of major problems and the contributions of outstanding philosophers. These courses do not fulfill a core curriculum requirement.

PHIL/ENGL 418 • Classical Literature and Philosophy (3 units)
Reading and discussion of major texts from the classical period, with attention to their influence on literature and the history of ideas. Emphasis on Plato, Aristotle, Cicero, Virgil, Marcus Aurelius, and Seneca.
PHIL 430 • Ethics (3 units)
Prerequisite: PHIL 201. The course provides an introduction to a variety of ethical theories and systems in order to formulate alternative perspectives for ethical analysis and decision making.

PHIL/THEO 437 • Philosophy of Religion (3 units)
Prerequisite: PHIL 201. The course employs philosophical methodology to examine the problems of the nature, limits, and validity of religious knowledge; the meaning of religious language; and the origin and nature of evil. This course does not fulfill a core curriculum requirement.

PHIL 470 • Special Topics (1, 3 units)
Prerequisite: Consent of the instructor. Study of a special topic in philosophy. May be repeated for credit.

Theology Courses

THEO 101C • Foundations of Christian Life (3 units)
An introduction to Christian faith and life, embracing the primary theological tenets and fundamental values that empower a Christian to address contemporary cultural issues, seek integrity in personal behavior, and respond to the great commission to reach the world.

THEO 103C • Introduction to Theology (3 units)
An introductory study of the subject matter and scope of Christian theology. Examination is made of philosophical presuppositions, definition is sought for theological terms, and articulation of theological concepts is encouraged. Particular attention is given to the doctrinal tenets of the Assemblies of God. Students majoring in Religion (any concentration) must take THEO 103C to fulfill the core curriculum requirement in theology.

THEO 291, 292, 293 • Special Topic (1, 2, 3 units)
Study of a special topic in theology. May be repeated for credit.

THEO 300C • Developing a Christian World View (3 units)
This course surveys the history of philosophical worldviews and life narratives as a background for understanding the challenges involved in developing a theology and ethic accountable to the biblical witness but contextual in a given culture. Theological currents leading to postmodernity will be explored through the lens provided by the questions and encounters that emerge from both western and non-western Christian perspectives.

THEO 301 • Christian Ethics (3 units)
This course aims to investigate the moral implications of the Christian faith. Emphases will be placed on the theological nature of Christian ethical reflection, and the evaluation of specific moral issues from the vantage point of Christian faith.

THEO 311 • Christian Theology I: Prolegomena and Bibliology (3 units)
Prerequisite: THEO 103C. A study of the nature, method, sources, and divisions of systematic theology, and of authority and revelation, with particular emphasis on the doctrine of Holy Scripture. The student will be encouraged to understand the relevance of this study in the contexts of both personal and corporate world and life views. Offered in the Fall semester of odd numbered years.
THEO 321 • Christian Theology II: Theology Proper and Anthropology (3 units)
Prerequisite: THEO 103C. A study of the person of God, the angelic hosts, and man. The existence, nature and attributes of the Triune God are considered, with particular reference to the being and work of the first person of the Godhead. Included are studies in respect to creation, re-creation, and providence. Emphasis then shifts to the study of humanity: its origin, nature, and existence in both the fallen and restored states. Offered in the Spring semester of even-numbered years.

THEO 341 • Christian Theology III: Christology and Soteriology (3 units)
Prerequisite: THEO 103C. A study of the person, natures, and work of Christ, and of the application of that work in the context of human redemption. Christ’s humanity and deity are considered in the states of humiliation and exaltation; the atonement is studied in reference to the doctrines of union and communion with Christ. The course includes reflection on the believer’s vocation, regeneration, faith, justification, sanctification, and perseverance. Offered in the Fall semester of even-numbered years.

THEO 351 • Christian Theology IV: Ecclesiology and Eschatology (3 units)
Prerequisite: THEO 103C. A study of the doctrines of the church and of “last things.” The nature, life, and service of the community of faith are considered in relationship to the purposes of God as revealed for both the present time and the future. Basic to the study is the concept that the ideas of blessing and cursing, of reward and punishment, are integral parts of all of God’s dealings with humankind. Offered in the Spring semester of odd-numbered years.

THEO 361 • Christian Theology V: Pneumatology (3 units)
Prerequisite: THEO 103C. A study of the person and work of the Holy Spirit. Included in this course are comparative studies of twentieth-century Pentecostal and charismatic theologies. Particular emphasis is placed upon the teaching of the Assemblies of God on the work of the Spirit of God both in the personal and corporate contexts. Offered in the Spring semester of even-numbered years.

THEO/ENGL 389 • C.S. Lewis Seminar I (3 units)
Prerequisite: THEO 103C. A study, through reading and discussion, of selected writings of C.S. Lewis to promote the student’s insight into and appreciation for biblical truths, and to encourage personal spiritual growth.

THEO 415 • Introduction to Narrative Theology (3 units)
This course explores the implications of storytelling and narrative as a way of thinking about – and engaging in – the theological task. It is the assumption of this course that the conceptual categories of narrative are irreducible to other forms of thought and that they therefore represent a domain of knowledge, which possesses its own independent validity. Put differently, the think in story. For this reason, interpretation, which is sensitive to narrative form, may help to expose that value. It is the purpose of this course to develop the sensitivities necessary to understand this important dimension of religious expression.

THEO/PLST 417 • The Problem of Suffering and the Promise of Healing (3 units)
A study of suffering and its meaning in human experience. Case studies from individuals, including both texts and class members, will be used in the quest for an existential and intellectual understanding of the problem of suffering. Sources for the investigation of the mystery of suffering will include scripture, theology, philosophy and literature.
THEO/PHIL 437 • Philosophy of Religion (3 units)
Prerequisite: PHIL 201. The course employs philosophical methodology to examine the problems of the nature, limits, and validity of religious knowledge; the meaning of religious language; and the origin and nature of evil.

THEO 454 • Historical Theology I (1-3 units)
An investigation of the system of doctrine of the Christian faith taught in the church prior to the reformation, with attention to the lives of the framers of early Christian doctrine, in order to understand and assess the contributions made.

THEO 456 • Historical Theology II (1-3 units)
This course is an exploration of the development of Christian Theology and doctrine that began with the Reformation period of the sixteenth century and culminated at the close of the twentieth century. The development of theological themes during this modern period will be discussed against the background of major events in church history and will be evaluated in terms of its relevance for the current situation of the churches.

THEO/NT 462 • Selected Themes in New Testament Theology (3 units)
Prerequisite: NT 101C, OT 201C, THEO 103C, and BINT 270, and one upper division elective course in New Testament. An advanced course for the study of important theological concepts of the New Testament. The focus will be twofold: the orthodox understanding of major doctrines in the light of their first-century environment, and the development of a basic methodology that will guide the student in the practice of theological interpretation of the New Testament.

THEO/ICST/SPAN 464 • Religion and Culture in Latin America (3 units)
This course aims to investigate the dynamics of traditional and evangelical forms of religion in Latin America, including the milieu of popular culture and beliefs, the functions of the Catholic church, current movements within Catholicism, evangelical influences, and Pentecostal growth.

THEO 465 • Christianity and Society (3 units)
Prerequisite: THEO 103C. An examination of the possible theoretical relationships between Christianity and culture, assessing the Christian’s relationship to society, particularly in regard to social practices and values.

THEO 470 • Special Topics (1-3 units)
Prerequisite: Consent of the instructor. Study of a special topic in theology. May be repeated for credit.

THEO/OT 472 • Selected Themes in Old Testament Theology (3 units)
Prerequisites: NT 101C, OT 201C, THEO 103C, and one additional upper division course in Old Testament. An exploration of the meaning of, and limits for, biblical theology, together with the works of certain prominent scholars in the area; and of selected motifs found in the Old Testament.

THEO 480 • Individual Studies (1-3 units)
Prerequisite: Consent of the instructor and division chair. May be repeated for credit.

THEO/OT/NT 482 • Biblical Theology of Love, Sex, Marriage, and Family (3 units)
Prerequisite: NT 101C, OT 201C, and a basic course in theology. An explanation of the biblical attitudes assumed toward love, sex, marriage, and the family.
THEO 485 • Modern Religious Movements (1-3 units)
Prerequisite: THEO 103C. The history and doctrines of recent sects and cults on the fringe of American Christianity.

THEO/OT/NT 486 • Biblical Theology of Power, Wealth, and Prosperity (3 units)
Prerequisite: NT 101C, OT 201C, and a basic course in theology. An exploration of the biblical attitudes assumed toward power and weakness, wealth and poverty, prosperity and suffering.

THEO/ENGL 489 • C.S. Lewis Seminar II (3 units)
Prerequisite: THEO/ENGL 389 or consent of the instructor. Further study of the writings of C.S. Lewis emphasizing his articulation and defense of the Christian faith.

THEO 490 • Seminar in Theology (3 units)
Prerequisite: Consent of the instructor. Mutual investigation of one topic in theology of particular relevance to upper division religion majors. May be repeated for credit.

THEO 499C • Hermeneutics in Global Perspective (3 units)
This capstone course explores the changing role of pastoral, theological, and ethical reflection and practice in the contemporary context of shifting social realities. Particular attention is paid to the role of Pentecostalism within this matrix. Required of all religion majors.

Youth Leadership Studies Courses

YLST/CFST/ICST/PLST 102 • Introduction to Intercultural Studies (2 units)
Prerequisite: NT 101C, OT 201C. An introduction to the basic elements of intercultural communication and service. Course content will compare and contrast the cognitive processes, linguistic forms, and behavioral patterns within diverse cultural contexts. The student will integrate theory with practice in order to communicate effectively a holistic gospel.

YLST 291, 292, 293 • Special Topic (1, 2, 3 units)
Study of a special topic in youth leadership. May be repeated for credit.

YLST/CFST/ICST 305 • Evangelism (3 units)
A study of the nature, scope, and imperatives of evangelism in the church. Scriptural mandates and models for evangelism are examined, and personal skills in evangelism are developed.

YLST/CFST/PSYC 320 • Developmental Psychology (3 units)
Prerequisite: PSYC 103C. Explores human development through the biological, behavioral, cognitive, sociocultural, and spiritual perspectives in a lifespan approach (from conception through death). The course is recommended early in the major.

YLST/PSYC 321 • Adolescent Psychology (3 units)
Prerequisite: PSYC 103C. Studies the period of life from puberty to the emergence from the teens, emphasizing the physical, mental, emotional, social, spiritual, and personality development of the individual. Diversity issues are considered.
YLST/CFST 324 • Introduction to Youth Ministry (2 units)
A development of a theology and philosophy of youth ministry with attention given to the developmental needs of adolescents as well as the character and cultivation of the youth minister.

YLST/CFST 345 • Camp Leadership (3 units)
The study of the organization and direction of various camping and recreational situations. Leadership principles are integrated into a working model of recreation and camping for both Christian and secular fields of employment.

YLST/CFST 350 • Christian Family Development (3 units)
Prerequisite: CFST 102 or permission of the instructor. A study of the Christian family, including marriage, child training and discipline; the relationship between the home and the church in Christian education; and the development of a family-oriented church ministry.

YLST 422 • Preaching and Teaching in Youth Context (2 units)
Prerequisite: PLST 314 and 324. A study of how the gospel is communicated to adolescents. Attention will be paid to speaking to youth in large and small group settings and the need to contextualize communication in the youth culture. Talks to youth groups during the semester will be given and evaluated.

YLST/PLST/CFST 426 • Small Group Ministry (3 units)
A study of group dynamics within the context of local congregational mission and ministry. Issues in design and implementation of small group programming also are explored.

YLST/CFST/PLST 430 • Management in Christian Organizations (3 units)
Prerequisite: PLST 310. Exploring effective management from a systems perspective that examines the internal processes of a learning organization as well as its relationship with the environment. Selected topics will also include recruitment and training of volunteers, conflict management, team building, planning and financial management, and legal issues.

YLST 432 • Care and Counsel of Youth (2 units)
Prerequisite: PLST 312 and 324. An examination of psychological, cultural and developmental obstacles encountered by young people and a review of the methodologies, principles, and strategies for counseling youth.

YLST 455 • Current Issues in Youth Ministry (3 units)
An exploration of adolescent development, culture, and socialization as an integration point for effective youth ministry. Discussion of current issues in youth ministry will serve to provide students with foundations necessary for contemporary youth ministry.

YLST 460 • Practicum (1-3 units)
Prerequisite: Approval of the division chair. A learning experience which integrates classroom theory with practice through assigned responsibilities in local churches, mission fields, or other appropriate ministries under supervision by both the on-scene administrator and the religion faculty member. May be repeated for credit. Note: Application forms are available in the Division of Religion office.
YLST/CFST/ICST/PLST 461 • Integrative Field Studies (3 units)
Prerequisite: PLST 310, PLST 312, and PLST 314. A course designed to integrate theory with guided field experience in the student’s chosen field. The intent is to reflect theologically in a ministry setting with special attention given to examining one’s spiritual gifts, calling, identity, and preparation.

YLST 470 • Special Topic (1-3 units)
Prerequisite: Consent of the instructor. Study of a special topic in youth leadership. May be repeated for credit.

YLST 480 • Individual Studies (1-3 units)
Prerequisite: Consent of the instructor and division chair. May be repeated for credit.

YLST 490 • Seminar in Youth Leadership Studies (3 units)
Prerequisite: Consent of the instructor. Mutual investigation of one topic in youth leadership studies of particular relevance to upper division religion majors. May be repeated for credit.
Division of Social Science

Michael D. Wilson, Ph.D., Chair

MISSION: The Division of Social Science provides the skills and intellectual framework for understanding individuals and society, and for seeking answers to their problems. Proceeding from a Christian worldview, the division contributes both to the core curriculum of all VUSC students and to the development of a solid foundation for divisional majors within the disciplines of anthropology, history, political science, psychology, and sociology with all their life-enriching liberal arts insights. Students majoring in one of the divisional disciplines also develop skills and understanding leading to effectiveness in their fields and a life of Christian service.

Department of Anthropology & Sociology

Craig D. Rusch, Ph.D., Chair

Two distinct, but interrelated, majors are housed in this department. Both stress scientific and practical applications in the service of society, culture, and the individual.

Cultural Anthropology Major

MISSION: The cultural anthropology major enables students to understand culture, its nature, function, diversity, and shaping effects on human nature and societies. Its faculty of Christian scholars address the applications of this knowledge to facilitations of the Christian faith and mission. The major prepares students for applied work upon graduation, or the competent pursuit of advanced study in one of the many specializations of the discipline, such as linguistic, educational, development, medical, business, and cognitive.

Institutionally

To serve anthropology majors seeking graduate studies in anthropology or those using anthropological knowledge and training to secure jobs; to disseminate anthropological information to a large number of nonmajors, and through them to enlighten the greater community on the scope, significance, and applications of anthropology to uphold the divine commission, human dignity, and cultural diversity.

 Academically

To affirm anthropology, with its focus on cross-cultural research, the promotion of cultural worth and significance, as opposed to ethnocentrism, and its integrated approach to understanding humankind from the perspective of the traditional four fields of anthropology (linguistics, sociocultural, physical, and archeology).
Spiritually

To affirm the utility of anthropological knowledge and skills in the delivery of the gospel to culture groups at home and around the world, and to the amelioration of human problems via a holistic understanding of the human condition.

**Cultural Anthropology Major Core Requirements**

<table>
<thead>
<tr>
<th>Lower Division</th>
<th>15 units</th>
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<tbody>
<tr>
<td>ANTH 102C Introduction to Cultural Anthropology</td>
<td>3 units</td>
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<tr>
<td>SOCI 100C Introduction to Sociology</td>
<td>3 units</td>
</tr>
<tr>
<td>ANTH 210 Archeology and Physical Anthropology</td>
<td>3 units</td>
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<tr>
<td>ANTH 253 Language in Cultural Context</td>
<td>3 units</td>
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<tr>
<td>SOCS 265C Introduction to Statistical Methods</td>
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<th>Upper Division</th>
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<tr>
<td>ANTH 318 The Local and Global in Ethnographic Perspective</td>
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<tr>
<td>ANTH 320 Culture Change</td>
<td>3 units</td>
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<td>ANTH 354 Anthropological Theory</td>
<td>3 units</td>
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<tr>
<td>ANTH 360 Anthropological Data Analysis</td>
<td>3 units</td>
</tr>
<tr>
<td>ANTH 365 Anthropological Research Design and Methods</td>
<td>3 units</td>
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<tr>
<td>ANTH 440 Culture, Personality, and the Individual</td>
<td>3 units</td>
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<tr>
<td>ANTH 452C Applied Anthropology</td>
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<tr>
<td>ANTH 460 Field Practicum/Field Work</td>
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<td>ANTH 316 Environment, Culture, and Behavior</td>
<td>3 units</td>
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<tr>
<td>ANTH 333 Gender, Culture, and Society</td>
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<tr>
<td>ANTH 339 Area Studies: Topical Area</td>
<td>3 units</td>
</tr>
<tr>
<td>ANTH 343 Class, Race, Ethnicity, and Gender</td>
<td>3 units</td>
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<tr>
<td>ANTH/INTB 344 Organizational Culture</td>
<td>3 units</td>
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<td>ANTH 345 Educational Anthropology</td>
<td>3 units</td>
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<tr>
<td>ANTH 358 Primal and World Religions</td>
<td>3 units</td>
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<tr>
<td>ANTH 363 Cities in Global Perspective</td>
<td>3 units</td>
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<tr>
<td>ANTH 428 Culture, Health and Disease: Foundations of Epidemiology</td>
<td>3 units</td>
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<td>ANTH 448 Anthropology and Development</td>
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<td>ANTH 453 Language, Culture, and Linguistics</td>
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<td>ANTH 450 Teaching Internship in Anthropology</td>
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<td>ANTH 455 Research Internship in Anthropology</td>
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<td>ANTH 470 Special Topics in Anthropology</td>
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<td>ANTH 480 Individual Studies in Anthropology</td>
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<td>ANTH 490 Seminar</td>
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### Cultural Anthropology (General) Minor

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<td>Introduction to Cultural Anthropology</td>
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<tr>
<td>ANTH 210</td>
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<tr>
<td>ANTH 253A</td>
<td>Language in Cultural Context</td>
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<td></td>
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</tbody>
</table>

### Cultural Anthropology Minor for International Business

This minor is an integral part of the international business curriculum, and is jointly offered with the international business major as a means of preparing students for successful cross-cultural business experiences. It integrates knowledge of diverse cultural systems, customs, and practices with sound analytic techniques for effective cross-cultural interactions. (For the full requirements of the International Business major, see the Business Division section of this catalog.)

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<td>ANTH 253</td>
<td>Language in Cultural Context</td>
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<td>ANTH 320</td>
<td>Culture Change</td>
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<td>ANTH 440</td>
<td>Culture, Personality, and the Individual</td>
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Select one course from:

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<tbody>
<tr>
<td>ANTH 339</td>
<td>Area Studies: Topical Area</td>
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### Cultural Anthropology Minor for Intercultural and Urban Studies

This minor works concurrently with the intercultural and urban studies major to provide the basis for cross-cultural ministries knowledge, cultural sensitivity training, and cultural analysis capacitation.

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<tr>
<th>Course Code</th>
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<th>Units</th>
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<tbody>
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<td>ANTH 253</td>
<td>Language in Cultural Context</td>
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<td>ANTH 318</td>
<td>The Local and Global in Ethnographic Perspective</td>
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<td>ANTH 320</td>
<td>Culture Change</td>
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<td>ANTH 358</td>
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<tr>
<td></td>
<td>Electives in Anthropology</td>
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### Anthropology Courses

**ANTH/INTB 102C • Introduction to Cultural Anthropology (3 units)**

A study of human culture emphasizing culture's origins and processes. The development of concepts and theories about human culture which apply to life in both primitive and modern societies.

**ANTH 210 • Physical Anthropology and Archeology (3 units)**

Material culture and environments of prehistoric humans is explored alongside human paleontology. Theories of origins are explored and critiqued. Methods of paleontology and prehistoric archeology are surveyed. Core course option.
ANTH/INTB 253 • Language in Cultural Context (3 units)
Prerequisite: ANTH 102C. This course surveys the acquisition and use of language as part of the enculturation process; the relationship of language to culture and their reciprocal influences; language usage; and the nature of language systems through an appreciation of anthropological linguistics.

ANTH 270 • Special Topics (1-3 units)
Prerequisite: Consent of the instructor. Study of a special topic in Anthropology. May be repeated for credit.

ANTH 316 • Environment, Culture, and Behavior (3 units)
Analysis of the relationship between humans and their environment. Natural phenomena, design, space, population density, and organizational structure will be examined.

ANTH/ICST 318 • The Local and Global in Ethnographic Perspective (3 units)
Prerequisites: ANTH 102C. Examines family life, religious belief, social and economic organization, politics and genders from a detailed, cross-cultural perspective. Ethnographic case studies provide in-depth comparisons of the cultural practices and beliefs of non-Western peoples with the cultural traditions of North American peoples. Course also stresses comparison and interpretation of contemporary social problems in Western and non-Western societies. Course requires students to become familiar with utilizing basic anthropological research methods for conducting small-scale field projects.

ANTH/ICST/INTB 320 • Culture Change (3 units)
Prerequisite: SOCI 100C, ANTH 102C, or ICST 102. The study of change, its processes and consequences in non-Western and contemporary societies. Special emphasis will be given to cross-cultural change involving migrants, minorities, religious contacts, as well as change at the personal level.

ANTH 333 • Gender, Culture, and Society (3 units)
Prerequisite: SOCI 100C, ANTH 102C. Gender as a social construction with powerful consequences is explored in this course along with those cultural values and ideologies which perpetuate the discourse of differences. Contemporary studies of gender cross-culturally will enable an appreciation of the broad diversity in the application of gender constructs and their resultant cultural effects.

ANTH/HIST/ICST/INTB 339 • Area Studies: [Topical Area] (3 units)
Prerequisites: ANTH 102C. Area Studies is an intensive examination of specific regions of the world. Each course gives a brief survey of the region with attention to cultural history, ethnicity, family structure, political organization, technology, social structure, ethnopsychology, economics and ideologies present within the region. Issues of cultural difference and commonality, regional minority sub-cultural groups, and the role that this region plays within “global” culture are also addressed. (This course may be repeated for credit.)

Areas of study in the rotation may include: Latin America, Pacific Rim, Japan, Middle East, Oceania, East Asia, South East Asia, China, Korea, Northern Africa, Sub-Sahara Africa, Eastern Europe, Western Europe, North America, and North America Diaspora.
ANTH/SOCI 343 • Class, Race, Ethnicity and Gender (3 units)
This course focuses on the distribution of power and resources across racial and ethnic/cultural groups, class structure, and gender. Phenomenological, institutional, and structural aspects of prejudice and discrimination are examined using the matrix of domination (the intersection of attributes related to class, race, ethnicity and gender) to explore the life experiences of individuals.

ANTH 344 • Organizational Culture (3 units)
Prerequisites: ANTH102C. Exploring organizations from a cultural viewpoint draws attention to the explicit structural forms of organizations and brings this together with the tacit deep structure of meanings with which people negotiate their lives through these formal systems. It examines those routines and practices that tend to be understudied by other organizational scientists: the stories people tell, the personal items displayed in the office, how offices are arranged, the stratification of employees’, rites of passage in corporations, the relations among people and how these facets form complex dynamics that shape organizations, the products they produce and the organizational “bottom line” known as productivity.

ANTH 345 • Educational Anthropology (3 units)
Prerequisite ANTH 102C, ANTH 320, (can be taken concurrently) EDUC315. Using the concepts and disciplined modes of inquiry of anthropology, this course examines the processes of formal and informal education, the uses of anthropology in educational program design, bicultural-bilingual education programs, and reviews key issues in educational policy. National and international education venues are reviewed and discussed. This course is also strongly recommended for Liberal Studies, Single-Subject, credential-bound students, and as a breadth undergraduate course for the M.A. in Education.

ANTH 354 • Anthropological Theory (3 units)
Prerequisites: ANTH 102C, 210, 253. An overview of the early history and major theoretical schools in anthropology. Addresses recent trends in discourse, postmodernism, local culture knowledge, and action oriented anthropology.

ANTH/ICST 358 • Primal and World Religions (3 units)
A comparison of the major non-Christian religions, with emphasis on their cultural origins, elements, forms, and symbols, and the role of religion as an institution in such societies.

ANTH 360 • Anthropological Data Analysis (3 units)
Prerequisites: ANTH 102C, ANTH 210, ANTH 253, ANTH 354, ANTH357. Course consists of an overview of major data analysis software used in anthropological research, including both quantitative software packages, and in-depth data analysis.

ANTH 363 • Cities in Global Perspective (3 units)
Prerequisite: ANTH 102C. This course examines the unique social and cultural features of the city as one type of human community. Case studies of cities worldwide provide a comparative perspective for understanding the diverse obstacles and opportunities faced by groups living in urban communities. Attention is given to understanding the environmental and socio-cultural effects of urbanization on human groups. Student teams carry out studies in the LA/Orange County area to gain first-hand experience in urban field research. The course also complements Applied Anthropology by exposing students to Participatory-Action models of ethnographic research.
ANTH 365 • Anthropological Research Design and Methods (3 units)
Prerequisite: ANTH 102C, ANTH 210, ANTH 253, ANTH 354. Examines the major research designs used in anthropology, including qualitative methods such as participant observation, ethnographic interviewing, construction of field instrumentation, and also quantitative methods such as systematic data collection and the transformation of data into quantifiable units.

ANTH/NSCI/EXSS 428 • Culture, Health, and Disease: Foundations of Epidemiology (3 units)
Prerequisites: ANTH 102, ANTH 320 and/or ANTH 440; NSCI 210C, EXSS 145C, EXSS 146C BIOL/EXSS 204 helpful but not required. This course surveys disease investigation, the uses of epidemiological methods and research, against the backdrop of the biology of diseases, human cultural diversity, environmental diversity, and health-seeking or health-thwarting behaviors of population groups. The relationships of human behaviors, social and ecological conditions, mental and ideological states as these impact health and illness are explored. Transmissible diseases are especially targeted for investigation.

ANTH/INTB 440 • Culture, Personality, and the Individual (3 units)
Prerequisites: ANTH 102C, 320; PSYC 345 recommended. Western conceptions of the psychology of personality and the self-concept are reassessed in light of cross-cultural studies and the contributions of anthropologists. Notions about universality of Western personality attributes are questioned in light of diverse cultural influences. Course is oriented to broaden a student’s understanding of personality formation, social character, views of the self, and of the importance of understanding cultural features which contribute to these. A practical course for those intending to work with, minister to, or do clinical counseling with people from diverse cultural backgrounds.

ANTH 448 • Anthropology and Development (3 units)
Course considers anthropological approaches to the analysis of economic development and change, with special attention given to contemporary development concerns as perceived at the local level. The organization of large- and small-scale development organizations, including non-government organizations, in non-Western settings will also be examined. Class is also designed to meet the needs of students interested in participating in both overseas and domestic community/organizations/economic development.

ANTH 450 • Anthropology Teaching Internship (3-4 units)
Open to seniors with a grade point average of 3.0 or above with approval of the department chair. Regular hours each week for classes and/or meetings are established at the beginning of the semester. The intern assists an instructor in planning and conducting a course and/or laboratory sessions. May be repeated for a maximum of eight units.

ANTH 452C • Applied Anthropology (3 units)
Nonacademic public and private uses of anthropology in contemporary world settings, in population, nutrition, health, planning, government, industry, and business. Applications of anthropology to the missiological enterprise. Techniques and ethics of such work in the U.S. and abroad. (Recommended for intercultural and urban studies majors.) This course fulfills the Core Curriculum Capstone requirement for Anthropology majors.

ANTH/EDUC/ENGL/SPAN 453 • Language, Culture, and Linguistics (3 units)
This course surveys the acquisition and use of language within a cultural context. It examines the relationship of language to culture, language acquisition, and language analysis or linguistics, emphasizing the utility of such knowledge for educators. Stress is given to understanding language’s reciprocal relation with culture, the
nature of language systems, and linguistic analysis to enable educators a better comprehension of second language acquisition within learning environments.

ANTH 455 • Research Assistantship (1-4 units)

ANTH 460 • Field Practicum/Field Work (2-4 units)
Guided ethnographic field experience based on student’s research prospectus. Senior year standing/consent of the instructor.

ANTH/BINT 461 • Old Testament Archeology (3 units)
Prerequisite: OT 201C. An examination of archeological methodology and evidence concerned with the recovery and interpretation of the physical remains of the biblical period as a vital supplement to the interpretation of the biblical text.

ANTH 462 • New Testament Archeology (3 units)
Prerequisite: NT 101C. An examination of archeological methodology and evidence pertaining to the land of Israel during the time of Christ, and the lands of the Mediterranean world during the time of the early church.

ANTH 464 • Archeological Field Experience (3 units)
Prerequisites: OT 201C, and BINT 461 or ANTH 462. Participation in an archeological excavation and a tour of the important sites of the Bible lands. Repeatable to a total of twelve units in BINT or ANTH.

ANTH 480 • Individual Studies (1-3 units)
Prerequisite: Consent of the instructor and division chair. May be repeated for credit.

ANTH 490 • Seminar (1-3 units)
Prerequisite: Consent of the instructor. Mutual investigation of one topic in anthropology of particular relevance to upper division cultural anthropology majors. May be repeated for credit.

Sociology Major

MISSION: The sociology major seeks to equip student scholars with the theoretical, methodological, substantive and practical tools necessary to investigate, understand and engage contemporary and future social life.

Sociology studies social order, social conflict and social change. It reveals the impact of social forces on people and contributes to an understanding of our complex social world. As part of a Christian university, the sociology major confronts contemporary social issues by integrating efforts toward positive social change with vital aspects of Christian faith and practice.

The sociology major provides a foundation for careers in education, counseling, law and law enforcement, social welfare, public relations, journalism, government, business, Christian ministry and any other career that requires an understanding of human behavior and organization. Students have substantial flexibility to select courses in areas that match their interests and career goals. The major is also a gateway to numerous graduate
programs in various areas of academic and professional specialization. The major provides students with opportunities to put sociological ideas into practice and research. Opportunities are available for Sociology Research Assistantships and Community Internships.

The Sociology Minor makes an excellent addition to any major field of study in which the student will be working with people, groups, organizations or communities.

The Sociology Concentration is designed for liberal studies majors desiring to make sociology an area of emphasis in their preparation for a career in public or private school teaching.

<table>
<thead>
<tr>
<th>Sociology Major Core Requirements</th>
<th>42 units</th>
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<tbody>
<tr>
<td><strong>Lower Division</strong></td>
<td>9 units</td>
</tr>
<tr>
<td>SOCI 100C</td>
<td>3 units</td>
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<tr>
<td>ANTH 102C</td>
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<td>SOCS 265C</td>
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<td><strong>Upper Division</strong></td>
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<tr>
<td>SOCI 332</td>
<td>3 units</td>
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<tr>
<td>SOCI 343</td>
<td>3 units</td>
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<td>SOCI 353</td>
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<td>SOCI 365</td>
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<td>SOCI 490C</td>
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<tr>
<td><strong>Electives</strong></td>
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<tr>
<td>SOCI 230</td>
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<td>SOCI 258</td>
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<td>SOCI 324</td>
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<td>SOCI 372</td>
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<td>SOCI 460</td>
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<td>SOCI 468</td>
<td>Law and Society</td>
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<tr>
<td>SOCI 470</td>
<td>Special Topics in Sociology</td>
</tr>
<tr>
<td>SOCI 480</td>
<td>Individual Studies in Sociology</td>
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</tbody>
</table>

An exit interview and Major Field Test are required of all graduating seniors. The Major Field Test is an objective, end-of-program test designed to assess the mastery of concepts, principles and knowledge expected of students at the conclusion of the sociology major.

**Sociology Minor**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
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<tbody>
<tr>
<td>SOCI 100C</td>
<td>Introduction to Sociology</td>
<td>3 units</td>
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<tr>
<td>Electives in Sociology</td>
<td>18 units</td>
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NOTE: At least half of the units must be taken at Vanguard University.

**Sociology Emphasis (Liberal Studies Majors)**

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<tr>
<td>SOCI 100C</td>
<td>Introduction to Sociology</td>
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<tr>
<td>Upper Division Electives in Sociology</td>
<td>9 units</td>
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</tbody>
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**Sociology Courses**

**SOCI 100C • Introduction to Sociology (3 units)**

An introduction to the study of society, considering the fundamental concepts of sociology in each of three great areas: social structure, social processes, and social problems. Sociology deals with the way individuals, groups, and institutions are related to one another.

**SOCI 230 • Social Problems (3 units)**

A selective sociological analysis of major problems confronting American society, discussion of individual and social disorganization, poverty, urbanization, deviancy, effects of mass media, and other issues.

**SOCI/EXSS 258 • Sociology of Sports and Human Movement (3 units)**

Looks at the historical and contemporary interpretations of the role of play, games, sports, dance, fitness, and recreation in a variety of cultures. Addresses sociocultural issues such as gender and minorities in sport.

**SOCI 291, 292, 293 • Special Topics (1-3 units)**

Prerequisite: Consent of the instructor. Study of a special topic in Sociology. May be repeated for credit.

**SOCI/PSYC 324 • Social Psychology (3 units)**

Prerequisites: PSYC 103C, and ANTH 102C or SOCI 100C. An examination of interpersonal behavior as it is influenced by social processes, culture, face-to-face interactions, and personality characteristics; including interpersonal and group behavior in relationship to social values, norms, attitudes, roles, and social needs.

**SOCI 332 • Marriage and the Family (3 units)**

The institutions of marriage and the family are explored from the sociological perspective which emphasizes the influence of societal norms on human behavior and social structures. Commonly held conceptions of tradi-
tional marital forms and alternative forms of cohabitation both historical and modern are examined using the analytical tools of social science theory, research methods, and statistics.

SOCI 333 • Sociology of Women (3 units)
Provides students with sociological ways of thinking about gender and the status of women. Analyzes the social and historically situated constructions of gender and explores the impact of race and class on gender. Focuses on women in US society but includes opportunities to explore cross-nation aspects. Fee required.

SOCI/PSYC 335 • Social and Psychological Aspects of Aging (3 units)
Prerequisite: PSYC 103C. Views human aging from an interdisciplinary and cross-cultural perspective. The physiology of aging and its psychological ramifications are explored, as is the sociology and spirituality of the older adult in contemporary society.

SOCI/ANTH 343 • Class, Race, Ethnicity and Gender (3 units)
This course focuses on the distribution of power and resources across racial and ethnic/cultural groups, class structure, and gender. Phenomenological, institutional, and structural aspects of prejudice and discrimination are examined using the matrix of domination (the intersection of attributes related to class, race, ethnicity and gender) to explore the life experiences of individuals.

SOCI 345 • Family Violence (3 units)
Investigates the identification, causes, and prevention of all types of intrafamily abuse: child, spouse, sibling, and parent. Explores theories and research findings for practical application. Studies the sociocultural contexts in which abuse and violence occur. For students whose careers will bring contact with victims and/or perpetrators of family violence. Fee Required.

SOCI 352 • Urban Sociology (3 units)
A study of urban life with emphasis on its organization, unique functions, and problems.

SOCI 353 • Methods of Social Research (3 units)
Prerequisite: SOCI 100C. The design, preparation, and execution of competent social research through a research project, to develop an understanding of social theory construction and research methodology.

SOCI/PSYC 358 • Human Sexuality (3 units)
Prerequisites: PSYC 103C and six units of upper division psychology or sociology or consent of the instructor. Human Sexuality provides an overview of human sexual anatomy, physiology, gender identity, sex role development and expression, modes of sexual expression, sexual deviation, the meaning of sexuality within relationships, and ethical considerations.

SOCI 359 • Medical Sociology (3 units)
Explores the social forces that shape the health and illness of populations, the changing social definitions of wellness and social expectations. The course examines the role of society and culture in wellness-related decision making and health-care delivery systems.
SOCI 362 • Juvenile Delinquency and Justice (3 units)
Prerequisites: SOCI 100C and PSYC 103C or permission of instructor. The causes of juvenile delinquency are reviewed from a broad social systems perspective. Delinquent crimes, gang activity and violence are studied, as is the system of juvenile justice. Course is designed for those who will be working with juveniles.

SOCI 363 • Social Stratification (3 units)
Prerequisite: SOCI 100C. A sociological view will be utilized to draw attention to those structural aspects of society which cause unequal access to the resources available. Various theoretical perspectives will be presented and evaluated. The major dimensions of class differentiation in America and selected countries around the world will be described and discussed.

SOCI 364 • Sociology of Organizations (3 units)
Prerequisite: SOCI 100C. A survey of the development of theoretical perspectives of formal and complex organizations from the sociological perspective. The internal processes and relationship to the external environment will be examined. Examples of empirical research will be reviewed.

SOCI 365 • Sociological Theory (3 units)
Prerequisite: SOCI 100C. An introduction to the theorists and theoretical models which result from examination and analysis of our empirical world of social relations, social structures, and social institutions.

SOCI 366 • Criminology (3 units)
Prerequisite: SOCI 100C or consent of the instructor. Addresses law, crime, and crime control as social phenomena that can be adequately understood only in terms of larger social and cultural contexts. Analyzes the nature and patterns of criminality and explores methodological and conceptual questions concerning crime data and research. Reviews traditional and contemporary theories, policies, practices, and issues.

SOCI 367 • Sociology of Corrections (3 units)
Prerequisite: SOCI 100C or consent of the instructor. Provides an overview of modern adult corrections; specifically, probation, parole, incarceration, community-based corrections, and prevention programs. Includes survey of history, application and theory of punishment philosophies and practices. Studies contemporary correctional policies, practices, and issues.

SOCI 372 • Deviance and Social Control (3 units)
Prerequisites: SOCI 100C and PSYC 103C. Explores how societies decide what behaviors are deviant, how they attempt to prevent and/or correct deviance and the consequences to the offenders and the social structures in which they occur. Emphasis is given to research that describes deviance, theories which explain the social conditions contributing to the emergence and perpetuation of deviance, and the analysis of society’s programmed efforts to resolve the problems deviance produces.

SOCI/PLST 423 • Sociology of Religion (1-3 units)
The social structural approach to the study of religion, with particular emphasis on American society. One unit weekend elective courses that can be taken independently or in groups of two or three. Each unit will focus on one of the following major topics: defining religion; the restructuring of American religion; religion and the public square.
SOCI 440 • Clinical Sociology (3 units)
Prerequisites: Consent of the instructor; fifteen upper division units in sociology. Principles and practices of socio-therapy, emphasizing sociological intervention techniques. Oriented toward enabling students in the application of sociological principles to the understanding of interpersonal, family, occupational, and personal problems.

SOCI 450 • Sociology Teaching Internship (1-3 units)
Open to seniors with a grade point average of 3.0 or above with approval of the department chair. Regular hours each week for classes and/or meetings are established at the beginning of the semester. The intern assists an instructor in planning and conducting a course and/or laboratory sessions. May be repeated for a maximum of six units.

SOCI 455 • Sociology Research Assistantship (1-3 units)
Prerequisites: SOCI 100C, SOCI 353, and SOCS/MATH 265C. Open to juniors and seniors and requires the consent of the professor serving as the principal investigator of a research process. The student assistant will be assigned to work on various steps of the research process from the formulation of the problem through the analysis of the data and preparation of the research report in written and/or oral formats. May be repeated for a maximum of six units.

SOCI/PSYC 460 • Field Practicum (1-4 units)
Prerequisite: PSYC 103C, or junior or senior standing. Field experience in a social service agency such as an outpatient health facility, a community organization, or a social program. The course can be taken from 1-4 units and may be repeated for credit. Thirty hours of field experience will be required for each credit hour. This course is controlled by the instructor and all field sites must be approved by the professor. The course instructor and the university manage the course requirements and responsibilities, which may include: a research paper, weekly journals, and various written assignments. The course requires weekly interaction between professor and student, as well as training and preparation that are comparable with other courses within the major. May be repeated for credit.

SOCI 468 • Law and Society (3 units)
Prerequisite: SOCI 100C or consent of the instructor. Examines law and the legal structure in its social context. Explores the nature, sources, dimensions, and impact of law from social scientific perspectives. Analyzes the uses and limits of law in maintaining order and promoting social change.

SOCI 470 • Special Topics (1-3 units)
Prerequisite: Consent of the instructor. Study of a special topic in one of the fields of sociology. May be repeated for credit. Special topic courses are developed by faculty according to student interest and are offered periodically.

SOCI 480 • Individual Studies (1-3 units)
Prerequisite: Consent of the instructor and division chair. May be repeated for credit.

SOCI 490C • Senior Seminar (3 units)
Prerequisite: Consent of the instructor. This course is designed to serve as a rite of passage for graduating seniors. It particularly is intended to assist the student in integrating the multifaceted aspects of their educational experience with their short- and long-term life goals. This course fulfills the Core Curriculum Capstone requirement for Sociology majors.
Department of History and Political Science

John R. M. Wilson, Ph.D., Chair

MISSION: The Department of History and Political Science engages students with these two disciplines in the context of a Christian worldview. Students will become familiar with the cultural, political, economic, social, and religious development of world civilizations. This familiarity will enhance their ability to understand and evaluate the historical origins of contemporary society and culture as well as the political processes of human social institutions. Serious engagement with a body of literature and schools of thought will deepen students' appreciation for the past, serve as a gateway to the present, and provide the intellectual tools for further study.

History/Political Science Major

Requirements 57 units

Survey of the Field 15 units

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<thead>
<tr>
<th>Course</th>
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<tbody>
<tr>
<td>HIST 156C</td>
<td>United States History</td>
<td>3</td>
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<tr>
<td>HIST 203C</td>
<td>World Civilizations I</td>
<td>3</td>
</tr>
<tr>
<td>HIST 204C</td>
<td>World Civilizations II</td>
<td>3</td>
</tr>
<tr>
<td>POLS 155C</td>
<td>United States Government</td>
<td>3</td>
</tr>
<tr>
<td>HIST/POLS 262</td>
<td>Research Methods in History &amp; Political Science</td>
<td>3</td>
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Related Fields 9 units

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<th>Course</th>
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<th>Units</th>
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<tr>
<td>SOCS 215</td>
<td>Principles of Economics (Macroeconomics)</td>
<td>3</td>
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<tr>
<td>ANTH 102C</td>
<td>Introduction to Cultural Anthropology</td>
<td>3</td>
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<tr>
<td>PSYC 103C</td>
<td>General Psychology</td>
<td>3</td>
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<tr>
<td>SOCI 100C</td>
<td>Introduction to Sociology</td>
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(Prospective teachers must choose ANTH 102C and PSYC 103C)

Electives: Upper Division U.S. History and Political Science 9 units

Choose 9 units from the following courses:

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<tbody>
<tr>
<td>HIST 310</td>
<td>History of Baseball</td>
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<tr>
<td>HIST 320</td>
<td>African-American History</td>
<td>3</td>
</tr>
<tr>
<td>HIST 350</td>
<td>United States Military History</td>
<td>3</td>
</tr>
<tr>
<td>HIST 352</td>
<td>American Religious History</td>
<td>3</td>
</tr>
<tr>
<td>HIST 360</td>
<td>Women in American History</td>
<td>3</td>
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<tr>
<td>HIST 370</td>
<td>Wars of America</td>
<td>3</td>
</tr>
<tr>
<td>HIST 373</td>
<td>The Good Old Days: The United States 1945-1963</td>
<td>3</td>
</tr>
<tr>
<td>HIST 374</td>
<td>Contemporary American History: The United States since 1963</td>
<td>3</td>
</tr>
<tr>
<td>HIST 420</td>
<td>History of Pentecostalism</td>
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<td>HIST 437</td>
<td>The Christian Right and American Politics</td>
<td>3</td>
</tr>
<tr>
<td>HIST 444</td>
<td>Early American Republic</td>
<td>3</td>
</tr>
<tr>
<td>HIST 446</td>
<td>Colonial America</td>
<td>3</td>
</tr>
<tr>
<td>HIST 450</td>
<td>History Teaching Internship</td>
<td>1-3</td>
</tr>
<tr>
<td>HIST 456</td>
<td>History and Geography of California</td>
<td>3</td>
</tr>
<tr>
<td>HIST 463</td>
<td>United States Diplomatic History</td>
<td>3</td>
</tr>
<tr>
<td>HIST 469</td>
<td>Special Topics: U.S.</td>
<td>3</td>
</tr>
<tr>
<td>HIST 470</td>
<td>Special Topics Non-U.S.</td>
<td>3</td>
</tr>
<tr>
<td>POLS 301</td>
<td>Introduction to Political Philosophy</td>
<td>3</td>
</tr>
<tr>
<td>POLS 325</td>
<td>Religion and Politics</td>
<td>3</td>
</tr>
<tr>
<td>POLS 345</td>
<td>United States Foreign Policy</td>
<td>3</td>
</tr>
<tr>
<td>POLS 437</td>
<td>The Christian Right and American Politics</td>
<td>3</td>
</tr>
<tr>
<td>POLS 440</td>
<td>Contemporary American Political and Social Thought</td>
<td>3</td>
</tr>
<tr>
<td>POLS 445</td>
<td>Problems in Political Science</td>
<td>3</td>
</tr>
<tr>
<td>POLS 450</td>
<td>Political Science Teaching Internship</td>
<td>1-3</td>
</tr>
<tr>
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<tr>
<td>POLS 470</td>
<td>Special Topics Non-U.S.</td>
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</tr>
</tbody>
</table>

**Electives: Upper Division non-U.S. History and Political Science** 6 units

Choose 6 units from the following courses (at least 3 units must be non-Western: HIST 315, HIST 325, HIST 330, HIST 338, POLS 460, or POLS 470):

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>HIST 300</td>
<td>Twentieth Century World</td>
<td>3</td>
</tr>
<tr>
<td>HIST 305</td>
<td>Church History</td>
<td>3</td>
</tr>
<tr>
<td>HIST 315</td>
<td>Modern China</td>
<td>3</td>
</tr>
<tr>
<td>HIST 322</td>
<td>History of England</td>
<td>3</td>
</tr>
<tr>
<td>HIST 325</td>
<td>History of Africa</td>
<td>3</td>
</tr>
<tr>
<td>HIST 330</td>
<td>History of East Asia</td>
<td>3</td>
</tr>
<tr>
<td>HIST 332</td>
<td>History of Russia</td>
<td>3</td>
</tr>
<tr>
<td>HIST 338</td>
<td>History of the Modern Middle East</td>
<td>3</td>
</tr>
<tr>
<td>HIST 339</td>
<td>Area Studies: Topical Area</td>
<td>3</td>
</tr>
<tr>
<td>HIST 345</td>
<td>Modern Europe, 1648-1914</td>
<td>3</td>
</tr>
<tr>
<td>HIST 346</td>
<td>Ancient Greece and Rome</td>
<td>3</td>
</tr>
<tr>
<td>HIST 450</td>
<td>History Teaching Internship</td>
<td>1-3</td>
</tr>
<tr>
<td>HIST 451</td>
<td>Renaissance and Reformation</td>
<td>3</td>
</tr>
<tr>
<td>HIST 469</td>
<td>Special Topics: U.S.</td>
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<tr>
<td>HIST 470</td>
<td>Special Topics Non-U.S.</td>
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</tr>
<tr>
<td>POLS 301</td>
<td>Introduction to Political Philosophy</td>
<td>3</td>
</tr>
<tr>
<td>POLS 325</td>
<td>Religion and Politics</td>
<td>3</td>
</tr>
<tr>
<td>POLS 445</td>
<td>Problems in Political Science</td>
<td>3</td>
</tr>
<tr>
<td>POLS 450</td>
<td>Political Science Teaching Internship</td>
<td>1-3</td>
</tr>
<tr>
<td>POLS 460</td>
<td>Problems of the Third World</td>
<td>3</td>
</tr>
<tr>
<td>POLS 469</td>
<td>Special Topics: U.S.</td>
<td>3</td>
</tr>
<tr>
<td>POLS 470</td>
<td>Special Topics Non-U.S.</td>
<td>3</td>
</tr>
</tbody>
</table>
**Electives: Upper Division History or Political Science**  
9 units  
Choose 9 units from the courses listed above (unrestricted).

**Electives: Upper Division Political Science**  
6 units  
Choose 6 units from the courses listed above (unrestricted).

**Capstone Course**  
3 units  
HIST 485C Historiography  
3 units

An exit interview is required of all graduating seniors.

**History and Political Science Minor**

A minor in History and Political Science may be obtained by taking 21 units of History and Political Science, 12 of which must be taken at Vanguard.

**Social Science Subject Matter Program for California Teaching Credential**

Students desiring to complete the Social Science Subject Matter Program for a California Teaching Credential must complete the requirements for the History/Political Science major with the following modifications:

1. At least two non-U.S. courses must deal with Europe.
2. Must take psychology and anthropology as core social science options.
4. Must take the following additional courses (12 units):
   - SOCS 150 World Geography 3 units
   - SOCS 216 Microeconomics 3 units
   - EDUC 315 Teaching in a Multicultural Setting 3 units
   - ANTH 358 Primal and World Religions 3 units

**History Courses**

**HIST 156C • United States History (3 units)**

A study of the United States from colonial times to the present, seeking to help the student develop an understanding of the growth of the institutions and culture of the nation, and gain insight into the similarities and differences of people of different times, classes, and ethnicity. Students who have already received credit for HIST 256: United States History or equivalent CANNOT receive credit at all for this course.

**HIST/POLS 262 • Research Methods in History and Political Science (3 units)**

Writing intensive class which will teach students proper research techniques and the different aspects of History and Political Science scholarship. Class will focus on how to write a major research paper, book reviews, and other scholarly works.
HIST 203C, 204C • World Civilizations I, II (3, 3 units)
Emphasizes the development of the basic ideas, institutions, individuals, and the outstanding cultural, eco-
nomic, political, and social movements that have shaped humanity from ancient times. The course divides in
1648. Students may take either course to fulfill the core curriculum requirement.

HIST 270 • Special Topics (1-3 units)
Prerequisite: Consent of the instructor. Study of a special topic in history. May be repeated for credit.

HIST 300 • Twentieth-Century World (3 units)
A study of present-day European and world history, society, and culture, beginning with World War I and the
Russian Revolution.

HIST/CHIS 305 • Church History (3 units)
The development of the Christian church throughout its history, as reflected in its life, institutions, leaders,
and literature.

HIST 310 • History of Baseball (3 units)
A study of America’s national pastime from its mythical beginnings to its 21st-century role in American society.
Includes political, sociological, economic, literary, and statistical elements.

HIST 315 • Modern China (3 units)
A study of the political and social history of China from the mid-nineteenth century, when European aggression
forced China on a path to modernization, to the present.

HIST 320 • African-American History (3 units)
A study of the issues, events, and personalities that have shaped the African-American experience from colonial
times to the present.

HIST 322 • History of England (3 units)
A study of English history from the advent of the Tudors until the present, emphasizing the development of
ideas and significant political, social, and economic institutions.

HIST 325 • History of Africa (3 units)
The historical development of the continent of Africa with primary emphasis upon Africa south of the Sahara,
presenting an overview from the prehistory of Africa up to the present political development of the continent.

HIST 330 • History of East Asia (3 units)
An introduction to the histories of China, Japan and Korea, including institutional and cultural interactions
within the region and interaction with the West.

HIST 332 • History of Russia (3 units)
Survey of Russian history since the ninth century, focusing on the period from Peter the Great to the fall of the
Soviet Union. The class will focus on the political aspects of the rulers of Russia, the artistic accomplishments
of the Russian people, and life in Imperial and Soviet Russia.
HIST/ANTH/ICST/INTB 339 • Area Studies: [Topical Area] (3 units)
Prerequisites: ANTH 102C. Area Studies is an intensive examination of specific regions of the world. Each course gives a brief survey of the region with attention to cultural history, ethnicity, family structure, political organization, technology, social structure, ethnopsychology, economics and ideologies present within the region. Issues of cultural difference and commonality, regional minority sub-cultural groups, and the role that this region plays within “global” culture are also addressed. (This course may be repeated for credit.)

Areas of study in the rotation may include: Latin America, Pacific Rim, Japan, Middle East, Oceania, East Asia, South East Asia, China, Korea, Northern Africa, Sub-Sahara Africa, Eastern Europe, Western Europe, North America, and North America Diaspora.

HIST 338 • History of the Modern Middle East (3 units)
Beginning with Napoleon’s invasion of Egypt, but focusing on the twentieth century. Development of nationalism and of modern states; impact of the West on culture and institutions; imperialism; the rise of Israel; oil; Sunni-Shia conflicts; and the role of the cold war in the middle east.

HIST 345 • Modern Europe, 1648-1914 (3 units)
Traces the development of ideas and events in Europe that shattered the old order and created modernity. Major topics include the Scientific Revolution and Enlightenment, liberal political revolutions, the industrial revolution, nationalism, and imperialism.

HIST 346 • Ancient Greece and Rome (3 units)
Neolithic background of Greece; Minoan and Mycenaean civilizations; the rise of city states, and classical Greek civilization to the Macedonian conquest of Alexander the Great. The life of post-Alexander Greek states and their collapse in the face of Roman growth. Roman civilization from republic to empire concluding with the collapse of their rule in 476 A.D. Latin culture, politics, and the growth of Christianity will be studied.

HIST 350 • United States Military History (3 units)
Traces the course of American military developments from the Revolution to the present, focusing on wars and with a special emphasis on Christian perspectives.

HIST 352 • American Religious History (3 units)
Prerequisite: HIST 156C. A study of religious groups, institutions, and major figures in relation to American culture, from native American religion until today. Development of religious thought, and analysis of contemporary religious scene.

HIST 360 • Women in American History (3 units)
A survey of the role of women in the development of the nation, including the lives of average women and a look at some of the pioneers who reshaped attitudes about women’s proper sphere.

HIST 370 • Wars of America (3 units)
Examines either World War II or the Vietnam War in depth. May be repeated for credit.

HIST 373 • The Good Old Days: The United States, 1945-1963 (3 units)
Explores political, social, economic, and cultural developments in the days of the high Cold War.
HIST 374 • Contemporary American History: The United States Since 1963 (3 units)
Traces the loss of consensus through the sixties, Vietnam, Watergate, the end of the Cold War, and beyond.

HIST/CHIS 420 • History of Pentecostalism (3 units)
Antecedents, Wesleyan and nineteenth-century holiness backgrounds; origin, development, and varieties of traditional Pentecostalism; some attention to the neo-Pentecostal or charismatic movement. Course may include field trips to significant Southern California sites.

HIST 430 • Topics in American Social History (3 units)
Social history focuses on the lives of ordinary people and often challenges historical literature based on elite sources. This course explores major themes and topics in the social history of the United States from the colonial period to the present.

HIST/POLS 437 • The Christian Right and American Politics (3 units)
Prerequisite: HIST 156C. Seminar on the history and political ideology of the Christian Right from its first appearance in the 1930's until today.

HIST 444 • Early American Republic (3 units)
Prerequisite: HIST 156C US History. The history of the United States from 1789-1840. The class will focus on the struggle to maintain order in post-revolution America, the early presidents, Jacksonian democracy, westward movement, and early American life and culture.

HIST 446 • Colonial America (3 units)
Prerequisite: HIST 156C US History. The history of the thirteen English colonies of America from the late 1500's to the adoption of the constitution of 1789. Topics include the differences of the various colonies, growth of slavery, religion, politics, the Revolutionary War, and the debates over the constitution.

HIST 450 • History Teaching Internship (1-3 units)
Open to seniors with a grade point average of 3.0 or above with approval of the department chair. Regular hours each week for classes and/or meetings are established at the beginning of the semester. The intern assists an instructor in planning and conducting a course and/or laboratory sessions. May be repeated for a maximum of six units.

HIST/CHIS 451 • Renaissance and Reformation (3 units)
The transition from medieval to modern civilization, emphasizing those forces and persons that brought about change in Europe's intellectual and religious outlook.

HIST 456 • History and Geography of California (3 units)
A study of California from pre-Spanish times to the present, with emphasis on political, economic, and social developments and on its physical, political, and human geography.

HIST 463 • United States Diplomatic History (3 units)
Explores the foreign relations of the United States since the Revolution, with the bulk of the course treating the period since 1890, when the United States has been a major actor in world affairs.
HIST 469 • Special Topics: U.S. (1-3 units)
Experimental or occasional courses not offered on a regular basis. May be repeated for credit.

HIST 470 • Special Topics: Non-U.S. (1-3 units)
Experimental or occasional courses not offered on a regular basis. May be repeated for credit.

HIST 480 • Individual Studies (1-3 units)
Prerequisite: Consent of the instructor and division chair. May be repeated for credit.

HIST 485C • Historiography (3 units)
A capstone course that traces the evolution of historical theory, interpretation, and practice. Seminar format. Includes focus on integration of faith and learning within the discipline. Culminates with students developing their own philosophies of history. This course fulfills the Core Curriculum Capstone requirement for History majors.

HIST 490 • Seminar (3 units)
Prerequisite: Consent of the instructor. Mutual investigation of one topic in history of particular relevance to upper division history and political science majors. May be repeated for credit.

Political Science Courses

POLS 155C • United States Government (3 units)
Designed to acquaint the student with the United States political system, including constitutional developments of the United States and of California, and stimulate reflection on the intersection of Christianity and citizenship.

POLS/HIST 262 • Research Methods in History and Political Science (3 units)
Writing intensive class which will teach students proper research techniques and the different aspects of History and Political Science scholarship. Class will focus on how to write a major research paper, book reviews, and other scholarly works.

POLS 270 • Special Topics (1-3 units)
Prerequisite: Consent of the instructor. Study of a special topic in Political Science. May be repeated for credit.

POLS 301 • Introduction to Political Philosophy (3 units)
Examines perennial questions and diverse responses to political dilemmas such as liberty, equality, power, authority, justice, and law. Looks at thinkers from Plato to the present to evaluate their insights on “the good life.”

POLS/AS 320 • American Studies Internship (8 units)
A part-time work experience in Washington, D.C. in a professional setting within the student’s major field of concentration. Students may select placements in such areas as communication arts, urban ministries, marketing and corporate enterprises, law firms, trade associations, federal agencies, or political offices. Any term, limited enrollment. Credit is granted at the discretion of each department.
POLS 325 • Religion and Politics (3 units)
Focuses on the nexus of religion and politics in contemporary life. Themes include political questions religion attempts to answer, theoretical explanations for the impact of religious beliefs on politics, and examples of religion/politics interstices.

POLS/AS 340 • American Studies Seminars (8 units)
An interdisciplinary examination of selected topics in the American political, historical, and cultural context. Includes a two-unit study module, Foundations for Public Involvement, and two three-unit study modules, Domestic Policy Issues and International Policy Issues. Any term, limited enrollment. May be credited as free electives or as departmental units when accepted by individual departments.

POLS 345 • United States Foreign Policy (3 units)
Principles, practice, and ethical issues of United States foreign policymaking. Particular emphasis on the policymaking process.

POLS/HIST 437 • The Christian Right and American Politics (3 units)
Prerequisite: HIST 156C. Seminar on the history and political ideology of the Christian Right from its first appearance in the 1930's until today.

POLS 440 • Contemporary American Political and Social Thought (3 units)
Critical examination of selected contemporary works of social theory that have interdisciplinary perspectives. Books are selected for their significance in recent intellectual discourse about American life.

POLS 445 • Problems in Political Science (3 units)
Explores the practical and theoretical dilemmas of contemporary society. Possible questions to address include why some countries fail to successfully democratize, how to conceptualize and practice security in international relations, how public opinion is formed and its consequences for political participation, and how can societies and ethnic groups overcome hatred and peacefully co-exist.

POLS 450 • Political Science Teaching Internship (1-3 units)
Open to seniors with a grade point average of 3.0 or above with approval of the department chair. Regular hours each week for classes and/or meetings are established at the beginning of the semester. The intern assists an instructor in planning and conducting a course and/or laboratory sessions. May be repeated for a maximum of six units.

POLS 460 • Problems of the Third World (3 units)

POLS 469 • Special Topics: U.S. (1-3 units)
Experimental or occasional courses not offered on a regular basis. May be repeated for credit.

POLS 470 • Special Topics: Non-U.S. (1-3 units)
Experimental or occasional courses not offered on a regular basis. May be repeated for credit.
POLS 480 • Individual Studies (1-3 units)
Prerequisite: Consent of the instructor and division chair. May be repeated for credit.

POLS/INTB 482 • International Politics (3 units)
Examination of the concepts and principles of the international political system.

POLS 490 • Seminar (1-3 units)
Prerequisite: Consent of the instructor. Mutual investigation of one topic in political science of particular relevance to upper division history and political science majors. May be repeated for credit.

Department of Psychology

Douglas Degelman, Ph.D., Chair

MISSION: The Department of Psychology seeks to enhance students’ understanding of human nature. Proceeding from a Christian understanding of humans created in the image of God, the psychology major explores multiple perspectives of human nature, including cognitive, behavioral, biological, social-cultural, and spiritual. All students learn the skills necessary to conduct research and to evaluate carefully others’ research, with the goal of increasing their understanding of human nature. Students interested in counseling are introduced to basic theories and methods relevant to providing counseling services. The psychology major prepares students either to secure employment immediately following graduation or to continue on to pursue advanced study in psychology or counseling at the graduate level.

Five of Vanguard University of Southern California’s Educational Targets and Goals are significantly addressed by the psychology department:

Intellectual Engagement. Students will learn to think critically and evaluate evidence rationally, both through the research component of the major (Introduction to Statistical Methods, Experimental Psychology, and Psychological Testing) and in each of the psychological perspectives examined (cognitive, behavioral, biological, sociocultural, and spiritual).

Spiritual Formation. Students will grapple with issues of integration of psychology and the Christian faith in a required core course (Psychology and Christianity) and as appropriate in all courses. As Christian scholars, the psychology faculty intentionally address issues of integration of psychology and the Christian faith.

Professional Excellence. Through required core courses, students will develop an understanding of cognitive, behavioral, biological, sociocultural, and spiritual perspectives of human nature. Students will develop the ability to communicate professionally the results of their learning and research clearly and effectively both through the research component of the major and each of the psychological perspectives that is studied. Students will apply what they have learned through Field Practicum experience, Psychology Teaching Internship, or Psychological Research.

Sociocultural Responsiveness. Students will learn to appreciate cultural diversity through the required sociocultural component of the psychology major and, as appropriate, in all courses. Additionally, students will learn to appreciate differences of race, ethnicity, gender, and age within the biblical vision of inclusiveness and the equal value of all people.
**Responsible Stewardship.** Through both required and elective courses, students will develop an appreciation for the value of the family and other meaningful relationships, and students will learn the importance of developing a lifestyle of personal health and well-being.

**Psychology Major**

<table>
<thead>
<tr>
<th>Requirements</th>
<th>forty-six units</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey of the Field</strong></td>
<td>6 units</td>
</tr>
<tr>
<td>PSYC 103C General Psychology</td>
<td>3 units</td>
</tr>
<tr>
<td>PSYC 320 Developmental Psychology</td>
<td>3 units</td>
</tr>
<tr>
<td><strong>Research Component</strong></td>
<td>10 units</td>
</tr>
<tr>
<td>SOCS 265C Introduction to Statistical Methods</td>
<td>3 units</td>
</tr>
<tr>
<td>PSYC 371 Experimental Psychology</td>
<td>4 units</td>
</tr>
<tr>
<td>PSYC 446 Psychological Testing</td>
<td>3 units</td>
</tr>
<tr>
<td><strong>Psychological Perspectives</strong></td>
<td>15 units</td>
</tr>
<tr>
<td>Cognitive: PSYC 449 Cognitive Psychology</td>
<td>3 units</td>
</tr>
<tr>
<td>Behavioral: PSYC 350 Theories and Principles of Learning</td>
<td>3 units</td>
</tr>
<tr>
<td>or PSYC 420 Behavior Modification</td>
<td>3 units</td>
</tr>
<tr>
<td>Biological: PSYC 330 Physiological Psychology</td>
<td>3 units</td>
</tr>
<tr>
<td>Sociocultural: PSYC 324 Social Psychology</td>
<td>3 units</td>
</tr>
<tr>
<td>or PSYC 331 Diversity Issues in the Helping Professions</td>
<td>3 units</td>
</tr>
<tr>
<td>Spiritual: PSYC 377 Psychology and Christianity</td>
<td>3 units</td>
</tr>
<tr>
<td><strong>Application</strong></td>
<td>3 or more units</td>
</tr>
<tr>
<td>PSYC 460 Field Practicum</td>
<td>three units minimum</td>
</tr>
<tr>
<td>or both</td>
<td></td>
</tr>
<tr>
<td>PSYC 474 Psychological Research I</td>
<td>8 units</td>
</tr>
<tr>
<td>and PSYC 475 Psychological Research II (with permission of the instructor)</td>
<td></td>
</tr>
<tr>
<td><strong>Electives</strong></td>
<td>12 units</td>
</tr>
<tr>
<td>Four courses from the following list are commonly used to fulfill this requirement:</td>
<td></td>
</tr>
<tr>
<td>PSYC 321 Adolescent Psychology</td>
<td>3 units</td>
</tr>
<tr>
<td>PSYC 324 Social Psychology</td>
<td>3 units</td>
</tr>
<tr>
<td>PSYC 331* Diversity Issues in the Helping Professions</td>
<td>3 units</td>
</tr>
<tr>
<td>PSYC 332* Abnormal Psychology</td>
<td>3 units</td>
</tr>
<tr>
<td>PSYC 335 Social and Psychological Aspects of Aging</td>
<td>3 units</td>
</tr>
<tr>
<td>PSYC 345* Theories of Personality</td>
<td>3 units</td>
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<tr>
<td>PSYC 350 Theories and Principles of Learning</td>
<td>3 units</td>
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<tr>
<td>PSYC 355 Survey of Human Services</td>
<td>3 units</td>
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<tr>
<td>PSYC 358 Human Sexuality</td>
<td>3 units</td>
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<tr>
<td>PSYC 359 Educational Psychology</td>
<td>3 units</td>
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<tr>
<td>SOCS 364 Intermediate Statistical Methods</td>
<td>3 units</td>
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</tbody>
</table>
PSYC 420  Behavior Modification  3 units
PSYC 440  History and Systems of Psychology  3 units
PSYC 450  Psychology Teaching Internship  3 units
PSYC 460  Field Practicum  3 units
PSYC 462*  Counseling Theories  3 units
PSYC 463*  Counseling Methods  3 units
PSYC 470  Special Topics  3 units
PSYC 474  Psychological Research I  4 units
PSYC 475  Psychological Research II  4 units
PSYC 477C  Psychology and Christianity  3 units
PSYC 480  Individual Studies  1-3 units
PSYC 490  Seminar  3 units

* Students considering graduate work in counseling psychology or clinical psychology are strongly encouraged to take the indicated courses.

An exit interview and Major Field Test are required of all graduating seniors. The Major Field Test is an objective, end-of-program test designed to assess the mastery of concepts, principles, and knowledge expected of students at the conclusion of the psychology major.

Psychology Minor

Students in other majors can complete a minor in psychology by taking the following courses:

Requirements  

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSYC 103C</td>
<td>General Psychology</td>
<td>3</td>
</tr>
<tr>
<td>PSYC 320</td>
<td>Developmental Psychology</td>
<td>3</td>
</tr>
<tr>
<td>PSYC 332</td>
<td>Abnormal Psychology</td>
<td>3</td>
</tr>
<tr>
<td>SOCS 265C</td>
<td>Intro to Statistical Methods</td>
<td>3</td>
</tr>
</tbody>
</table>

Electives in Psychology  

One of the following is recommended as one of the electives:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSYC 350</td>
<td>Theories &amp; Principles of Learning</td>
<td>3</td>
</tr>
<tr>
<td>PSYC 420</td>
<td>Behavior Modification</td>
<td>3</td>
</tr>
<tr>
<td>PSYC 449</td>
<td>Cognitive Psychology</td>
<td>3</td>
</tr>
</tbody>
</table>

Twelve of the twenty-one units must be taken at Vanguard University.

Psychology Courses

PSYC 103C • General Psychology (3 units)

Prerequisite to all other psychology courses. This course explores the fundamental issues of psychology, including research in psychology, biological influences on development and behavior, learning and memory, motivation, personality, psychological disorders, psychological interventions, and social behavior.
PSYC 291, 292, 293 • Special Topic (1, 2, 3 units)
A lower division study of a special topic in psychology and may be repeated for credit.

PSYC/CFST/YLST 320 • Developmental Psychology (3 units)
Prerequisite: PSYC 103C. An exploration of human development through the biological, behavioral, cognitive, sociocultural, and spiritual perspectives in a lifespan approach (from conception through death). The course is recommended early in the major and is a prerequisite for other psychology courses.

PSYC/YLST 321 • Adolescent Psychology (3 units)
Prerequisite: PSYC 103C. A study of the period of life from puberty to the emergence from the teens, emphasizing the physical, mental, emotional, social, spiritual, and personality development of the individual. Diversity issues are considered.

PSYC/SOCI 324 • Social Psychology (3 units)
Prerequisites: PSYC 103C, and ANTH 102C or SOCI 100C. An examination of interpersonal behavior as it is influenced by social processes, culture, face-to-face interactions, and personality characteristics. Among the topics covered are interpersonal and group behavior in relationship to social values, diversity issues, norms, attitudes, roles, and social needs.

PSYC 330 • Physiological Psychology (3 units)
Prerequisite: PSYC 103C. A study of human behavior in terms of the nervous system and its control of the activity of the muscles, glands, and the biochemistry of the body, with special emphasis on perception, sensory and motor functions, motivation, emotion, learning, and memory. Neurological impairment and disorders are examined.

PSYC 331 • Diversity Issues in the Helping Professions (3 units)
Prerequisite: PSYC 103C. Exposes students to the psychological literature relevant to becoming more culturally sensitive to diverse ethnic populations and other forms of diversity. It addresses the unique changes required to the traditional psychological counseling theories and counseling practices that are associated with helping individuals from diverse backgrounds. The course is applicable to students who intend to work with, minister to, or do clinical counseling with people of diverse ethnic and cultural backgrounds.

PSYC 332 • Abnormal Psychology (3 units)
Prerequisites: PSYC 103C and 320. A study of sociocultural, spiritual, emotional, cognitive, and behavioral deviations with regard to description, patterns of development, measurement, and treatment methods.

PSYC/SOCI 335 • Social and Psychological Aspects of Aging (3 units)
Prerequisite: PSYC 103C. An interdisciplinary and cross-cultural perspective on human aging. The physiology of aging and its psychological ramifications are explored, as is the sociology and spirituality of the older adult in contemporary society.

PSYC 345 • Theories of Personality (3 units)
Prerequisites: PSYC 103C and 320. A review and critical evaluation of the major personality theories and their supporting evidence.
PSYC 350 • Theories and Principles of Learning (3 units)
Prerequisites: PSYC 103C and declared psychology major. A survey of theory and research in learning and examination of the applications of principles of learning to contemporary settings. Among the topics covered are Pavlovian learning, operant learning, observational learning, generalization and discrimination, schedules of reinforcement, and aversive control.

PSYC/SOC 355 • Survey of Human Services (3 units)
Prerequisite: General Psychology or Introduction to Sociology. Survey of Human Services explores the ways in which care is provided for the whole individual, surveying community resources and developing an understanding of the ways in which human services are carried out in various settings. Ethical issues and the significance of a Christian worldview in human services are also examined.

PSYC/SOCI 358 • Human Sexuality (3 units)
Prerequisites: PSYC 103C and six units of upper division psychology or sociology or consent of the instructor. An overview of human sexual anatomy, physiology, gender identity, sex role development and expression, modes of sexual expression, sexual deviation, the meaning of sexuality within relationships, and ethical consideration.

PSYC 359 • Educational Psychology (3 units)
Prerequisite: PSYC 103C. A study of the application of psychological theories and principles to education and teaching. Among the topics covered are learning, motivation, individual differences, classroom evaluation, and classroom control.

PSYC 371 • Experimental Psychology (4 units)
Prerequisites: PSYC 103C, SOCS/MATH 265C, and upper division standing. An introduction to the experimental method including research design, data gathering, hypothesis testing, review of literature, and the writing of formal research reports.

PSYC 420 • Behavior Modification (3 units)
Prerequisite: PSYC 103C. An examination of the applications of cognitive and learning theories to a broad range of problems and settings, including child rearing, education, psychotherapy, and industrial settings. Integration of theological aspects of therapy is also addressed.

PSYC 440 • History and Systems of Psychology (3 units)
Prerequisites: PSYC 103C and six units of upper division psychology. A survey of the origin, development and decline of each major school of psychology from the ancient period to modern times, giving attention to the social and intellectual milieu from which the new approaches to the scientific study of humans emerged.

PSYC 446 • Psychological Testing (3 units)
Prerequisites: PSYC 103C, SOCS/MATH 265C. An examination of basic principles of construction, administration, scoring interpretation, and the use of psychological tests, including a study problems related to reliability and validity. The course also surveys the major types of psychological tests with emphasis on group instruments. Students are trained to administer, score, and interpret the Wechsler Adult Intelligence Scale. Cultural biases of measures are also addressed.
PSYC 449 • Cognitive Psychology (3 units)
Prerequisite: PSYC 103C. Addresses the study of human cognitive processes including perception, memory, problem solving, thinking, and hemispheric specialization. Cognitive aspects of psychological and learning disorders are also addressed.

PSYC 450 • Psychology Teaching Internship (3-4 units)
Open to seniors with a grade point average of 3.0 or above with approval of the department chair. Regular hours each week for classes and/or meetings are established at the beginning of the semester. Psychology Teaching Internship provides the student with the opportunity to assist an instructor in planning and conducting a course and/or laboratory sessions. The course may be repeated for a maximum of eight units.

PSYC/SOCI 460 • Field Practicum (1-4 units)
Prerequisite: PSYC 103C, or junior or senior standing. Field experience in a social service agency such as an outpatient health facility, a community organization, or a social program. The course can be taken from 1-4 units and may be repeated for credit. Thirty hours of field experience will be required for each credit hour. This course is controlled by the instructor and all field sites must be approved by the professor. The course instructor and the university manage the course requirements and responsibilities, which may include: a research paper, weekly journals, and various written assignments. The course requires weekly interaction between professor and student, as well as training and preparation that are comparable with other courses within the major. May be repeated for credit.

PSYC 462 • Counseling Theories (3 units)
Prerequisites: PSYC 103C, PSYC 320, and PSYC 345. An examination of the personhood of the counselor, the major theoretical counseling models, and the dynamics of effective behavioral change. The integration of bibli- cal principles in counseling theories is introduced.

PSYC 463 • Counseling Methods (3 units)
Prerequisites: PSYC 462 and consent of the instructor. Building on PSYC 462, Counseling Methods emphasizes the development of skills used in counseling.

PSYC 470 • Special Topics (3 units)
Prerequisite: PSYC 103C and consent of the instructor. An upper division study of a special topic in psychology. May be repeated for credit.

PSYC 474 • Psychological Research I (4 units)
Prerequisites: SOCS/MATH 265C and consent of the instructor. An examination of problems in advanced research and assessment, with an emphasis on research techniques. Research is carried out under the supervision of the instructor with weekly conferences to discuss results and direction. Offered in the Fall semester.

PSYC 475 • Psychological Research II (4 units)
Prerequisite: PSYC 474. Psychological research and assessment conducted in PSYC 474 will culminate in a written report and case study assessment where applicable. The APA paper will include literature review, methodology, results, and discussion. The research paper will be submitted for presentation at both a student and a professional conference. Offered in the Spring semester.
PSYC 477C • Psychology and Christianity (3 units)
Prerequisite: Senior standing, declared psychology major. An examination of human nature from the perspectives of psychology and Christian belief. Among the topics covered are the relationship between mind, body, and soul; the nature of human freedom; Christian prayer, conversion; and the relationships between people’s attitudes and their behavior.

PSYC 480 • Individual Studies (1-3 units)
Prerequisite: PSYC 103C and consent of the instructor and division chair. This course is open to qualified upper division students who wish to engage in an individually tailored program of study. May be repeated for credit.

PSYC 490 • Seminar (3 units)
Prerequisite: PSYC 103C and declared psychology major. Seminar investigates topics of particular relevance to upper division psychology students. Professional development and career issues such as vita preparation and interview protocol are addressed. May be repeated for credit.
OFF-CAMPUS STUDY PROGRAMS

CINCEL Semester Abroad Program

The CINCEL language school (Centro de Investigaciones Cultural y Estudios Linguisticos), located in San José, Costa Rica, is an intensive Spanish study program. Students who demonstrate a commitment to the study of academic Spanish, an intermediate to advanced level of competence in the Spanish language, and who are enrolled full time at VUSC may receive college credit. Students taking courses other than intensive language study will be granted unit hours at the rate of one unit per fifteen hours of class time.

Summer Study Tours

The College offers various summer study opportunities such as a botany field trip to Yosemite National Park and a study tour to VUSC’s Costa Rica Study Center in that country’s capital city, San José.

Council for Christian Colleges & Universities Study Programs

The Council for Christian Colleges & Universities (CCCU), an association of 100 institutions in the United States and Canada, offers a number of semester and summer programs to students of its member institutions. Students of Vanguard University are eligible to participate in any of the study programs offered by the CCCU including: the American Studies Program conducted in Washington D.C., the China Studies Program, the Latin American Studies Program, the Los Angeles Film Studies Program, the Middle East Studies Program, the Oxford Honors Program, the Russian Studies Program, the Oxford Summer School Program and the Summer Institute of Journalism. These interdisciplinary learning opportunities are available to students with Junior or Senior standing. For detailed information about any of these programs, visit the CCCU website at www.cccu.org/students.

American Studies Program (ASP)

Founded in 1976, the American Studies Program uses Washington, D.C. as a stimulating educational laboratory where collegians gain hands-on experience with an internship in their chosen field and explore pressing national and international issues in public policy seminars which are issue-oriented, interdisciplinary and led by ASP faculty and Washington professionals. Internships are tailored to fit the student’s talents and aspirations and are available in a wide range of fields. ASP bridges classroom and marketplace, combining biblical reflection, policy analysis and real-world experience. Students are exposed to on-the-job learning that helps them build for their future and gain perspective on the calling of God for their lives. They are challenged in a rigorous course of study to discover for themselves the meaning of Christ’s lordship in putting their beliefs into practice. The aim of the program is to help Council schools prepare their students to live faithfully in contemporary society as followers of Christ. Students earn 16 semester hours of credit.

China Studies Program (CSP)

The China Studies Program, which began in the Spring of 1999, allows students to engage this large and intriguing country. While living and experiencing Chinese civilization firsthand, students participate in seminar courses on the historical, cultural, religious, geographical and economic realities of this strategic and populous nation. In addition to the study of standard Chinese, students will assist Chinese students learning English, allowing for one-on-one interaction. The program introduces students to the diversity of China, including Beijing, Shanghai and Xi’an. This interdisciplinary, cross-cultural program of study enables
Christian students to deal with this increasingly important part of the world in an informed, Christ-centered way. Students earn 16 semester hours of credit.

**Contemporary Music Program (CMP)**

The Contemporary Music Program provides students the opportunity to live and work in community while seeking to understand how God will have them integrate music, faith and business. Both interdisciplinary and multidisciplinary in nature, the CMP offers two tracks: the Artist Track and the Executive Track. The Artist Track is tailored to students considering careers as vocalists, musicians, songwriters, recording artists, performers, producers and recording engineers. The Executive Track is designed for business, arts management, marketing, communications and other majors interested in possible careers as artist managers, agents, record company executives, music publishers, concert promoters and entertainment industry entrepreneurs. Both Artist and Executive track students receive instruction, experience and uniquely Christian perspective on creativity and the marketplace, while working together to create and market a recording of original music. Both tracks include course work, labs, directed study and a practicum. Students earn 16 semester hours of credit.

**Latin American Studies Program (LASP)**

Students of Council member colleges have the opportunity to live and learn in Latin America through the Latin American Studies Program, based in San José, Costa Rica. The program seeks to introduce students to a wide range of Latin American experiences through the study of language, literature, culture, politics, history, economics, ecology and religion of the region. Living with a Costa Rican family, students experience and become a part of the day-to-day lives of typical Latin Americans. Students also participate in a service opportunity and travel for three weeks to nearby Latin American nations. Students participate in one of four concentrations: Latin American Studies (offered both Fall and Spring terms); Advanced Language and Literature studies (limited to Spanish majors and offered both Fall and Spring terms), International Business and Management (offered only in Fall term) and Tropical Sciences (offered only in Spring term). Students in all concentrations earn 16 semester hours of credit.

**Los Angeles Film Studies Center (LAFSC)**

The Los Angeles Film Studies Center is designed to train students of Council member institutions to serve in various aspects of the film industry with both professional skill and Christian integrity. Students live, learn and work in the Los Angeles area near major studios. The curriculum consists of two required seminars focusing on the role of film in culture and the relationship of faith to work in this very important industry. In addition, students choose two elective courses from a variety of offerings in film studies. Internships in various segments of the film industry provide students with hands-on experience. The combination of the internship and seminars allow students to explore the film industry within a Christian context and from a liberal arts perspective. Students earn 16 semester hours of credit.

**Middle East Studies Program (MESP)**

The Middle East Studies Program, based in Cairo, Egypt, allows Council students to explore and interact with the complex and strategic world of the modern Middle East. The interdisciplinary seminars give students the opportunity to explore the diverse religious, social, cultural and literary traditions of Middle Eastern people. In addition to seminars, students study the Arabic language and work as volunteers with various organizations in Cairo. Through travel to Israel, Palestine, Jordan and Turkey, students are exposed to the diversity and
dynamism of the region. The MESP encourages and equips students to relate to the Muslim world in an informed, constructive and Christ-centered manner at a time of tension and change. Students earn 16 semester hours of credit.

**Oxford Honors Program (OHP)**

Honors and other highly qualified students of Council member institutions have the exciting opportunity to study in England through an interdisciplinary semester at Oxford University. The rigorous academic program, aimed at strengthening critical thinking skills and scholarship from an integrated Christian perspective, allows participants to choose from a wide variety of tutorial study programs in numerous disciplines, including the arts, religion, history, literature and philosophy. In addition to two Oxford tutorials, students participate in a seminar and an integrative course through which they produce a scholarly project or term paper. Field trips provide opportunities for experiential learning in England’s rich historical setting. Students earn 16 semester hours of credit.

**Russian Studies Program (RSP)**

RSP students are exposed to the depth and diversity of Russian culture during a semester spent in Russia’s three largest cities: Moscow, St. Petersburg and Nizhni Novgorod. In addition to three seminar courses entitled History and Sociology of Religion in Russia, Russian Peoples, Cultures and Literature, and Russia in Transition, students receive instruction in the Russian language, choosing either four or six semester hours of language coursework. For those opting for four hours of Russian, a seminar course entitled International Relations and Business in Russia is available. The RSP strives to give students wide experience in this complex nation, beginning with time in Moscow, the heart of both medieval and modern Russia. Students then spend 12 weeks in Nizhni Novgorod, a strategic city on the Volga River. After six weeks of language instruction, students live with a Russian family for the remainder of the stay in this city. Students also participate in a service opportunity in Nizhni Novgorod. The program concludes with a week spent in the complex and intriguing city of St. Petersburg, the Russian “window to the West.” Students generally earn 16 semester hours of credit.

**Oxford Summer School Program**

The summer equivalent of the Oxford Honors Program allows students of Council member institutions to spend a Summer term studying at the Centre for Medieval and Renaissance Studies (CMRS) of Keble College at Oxford University. The program includes multi-disciplinary study of the Renaissance and Reformation through examination of philosophy, art, literature, science, music, politics and religion of early modern Europe in a choice of lectures, seminars and field trips. Students earn 6-9 semester credits.

**Summer Institute of Journalism (SIJ)**

Council campuses are invited to choose two student journalists to apply for this four-week, all-expenses-paid experience in Washington, D.C. Fifteen students are selected to participate in the institute, which lasts from mid-May to mid-June. The Institute blends classroom experience with hands-on work and is an excellent opportunity to learn through lectures and panels with leading journalists who share a strong Christian commitment. Participants also participate in seminars taught by communications professors from Council member institutions, take part in field trips, and complete workshop projects for local newspapers. The course provides valuable insight and training in gathering and writing news, editing copy and designing layout. The Institute seeks to develop students as Christian journalists — exhibiting both professionalism and legal/ethical integrity. Students generally earn 4 semester hours of credit.
The Graduate School

MISSION: The Graduate School of Vanguard University of Southern California is a community of student and faculty scholars who advance the theory and practice of disciplines relating to the following programs of study: 1) business, 2) clinical psychology, 3) education, and 4) religion.

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We believe that persons, who experience broken relationships and other psychological suffering, deserve competent counselors who themselves are on a journey of continual spiritual growth. We also believe the children and youth of our world deserve the most competent, caring and reflective teachers, who model integrity and inspire lifelong learning. Finally, we believe that providing servant leaders for congregations and other faith based communities will bring about a transformation that offers people hope and courage for the future.

What makes our graduate school distinctive throughout these disciplines is our resolve to achieve the highest quality of learning, our commitment to bring out the best of creative scholarship in one another, and our desire to be a community that integrates Christian spirituality with the heart and mind. We are committed to nurturing the process of learning whereby personal insight and breakthroughs will result in a commitment to action.

We hope you will explore these graduate programs and consider becoming one of our graduates who will make a positive difference in the world.

ACADEMIC POLICIES

Admission Information

Application forms for Graduate Programs can be obtained from and returned to the Graduate Admissions office:

- Phone: (800) 722-6279 or (714) 966-5471
- Email: gradadmissions@vanguard.edu
- To download pdf application go to: www.vanguard.edu/gradadmissions
Application Calendar

All applicants are encouraged to make application in accordance with the following dates. Exceptions to the calendar of dates will be considered on an individual basis.

- Fall Semester Admission: April 1
- Spring Semester Admission: October 1 (not applicable to Clinical Psychology & Religion M.T.S.)
- Summer Session Admission: March 1 (not applicable to Clinical Psychology & Religion M.T.S.)

Registration

When a student has been accepted into the graduate program, he or she may register and sign up for classes by mail. A registration packet containing the necessary forms and registration deadlines will be sent to the student’s address of record. Those documents are to be returned to the prospective Program Office for immediate action. After the Records Office has processed the registration forms, the student may request a computer-generated record of the courses and tuition charges for which the student is officially enrolled.

The registration process also includes Financial Registration. Deadlines for each semester are listed in this catalog, and are included in each semester course schedule. Financial registration is complete only when the student has reached an agreement with the Business Services Office regarding method of payment (payment in full, or a signed contract) for tuition and other related costs. A late fee will be applied if registration has not been completed by the official deadline as specified. Credit will not be granted until the registration process is complete.

It is important to maintain active status in a degree program. To do this, the student will register for one or more courses or file a “leave of absence” for each inactive semester. If the student neglects to register or file, he or she will be required to apply for re-admission.

Late Registration

Students may register for courses up to two weeks after the start of a semester with the permission of the Program Director, student’s academic advisor and professors. This arrangement may require individual studies and conference courses. The University reserves the right to refuse late registrations.

Credit for concurrent enrollment at any other institution requires prior approval by the Director.

The University reserves the right to cancel any course that has inadequate enrollment.

Scheduling Courses

Many graduate students are adult learners who work full time. Therefore, the Graduate Programs make every attempt to schedule courses at times that will facilitate progress in the degree program. Most courses will be scheduled in three-hour blocks, afternoon or evening, once a week. Other courses will be scheduled for several weekends during a given semester. In most cases, students should be able to carry a full load, and still limit travel time to and from campus.
Courses offered for several hours each meeting day are treated as combined days. (A seven-hour day might consti-
tute up to 3-4 days.) Therefore, withdrawals should be made prior to the first day of the first session.

Class Schedule Changes

Students are responsible for the classes selected at registration. Changes may be made thereafter only by filing a Request to Add/Drop Course form in the Records Office. There is no automatic dropping of courses resulting from a student’s failure to attend class sessions. Grade given for class depends upon date of official drop.

Classes on Regular Semester Calendar

If a class is dropped during weeks 1-4 of a semester, no notation of the class will be made on the student’s transcript. If a class is dropped during weeks 5-8, a grade of “W” will be on the transcript. If a class is dropped in week 9 or later, a grade of “F” will be on the transcript.

Classes on Non-traditional Calendar

If a class is dropped prior to the end of the first quarter of the total number of class hour sessions, no notation of the class will be made on the transcript. If a class is dropped prior to the end of the second quarter of the total number of class hour sessions, a grade of “W” will be on the transcript. Unless the professor is aware of extenuating circumstances beyond the control of the student and is willing to grant a “WP” or “WF,” any class which is dropped after the second quarter of class hours and prior to the last class hour session will result in a grade of “F” on the transcript.

GRADING SYSTEM

<table>
<thead>
<tr>
<th>Grade</th>
<th>Significance</th>
<th>Grade Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Superior</td>
<td>4.0</td>
</tr>
<tr>
<td>A-</td>
<td>Exceptional</td>
<td>3.67</td>
</tr>
<tr>
<td>B+</td>
<td>Very Good</td>
<td>3.33</td>
</tr>
<tr>
<td>B</td>
<td>Good</td>
<td>3.0</td>
</tr>
<tr>
<td>B-</td>
<td>Fair</td>
<td>2.67</td>
</tr>
<tr>
<td>C+</td>
<td>Unsatisfactory</td>
<td>2.33</td>
</tr>
<tr>
<td>C</td>
<td>Unsatisfactory</td>
<td>2.0</td>
</tr>
<tr>
<td>C-</td>
<td>Unsatisfactory</td>
<td>1.67</td>
</tr>
<tr>
<td>D+</td>
<td>Unsatisfactory</td>
<td>1.33</td>
</tr>
<tr>
<td>D</td>
<td>Unsatisfactory</td>
<td>1.0</td>
</tr>
<tr>
<td>D-</td>
<td>Unsatisfactory</td>
<td>0.67</td>
</tr>
<tr>
<td>F</td>
<td>Failing</td>
<td>0</td>
</tr>
<tr>
<td>P</td>
<td>Passing</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>W</td>
<td>Withdrawal</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>WP</td>
<td>Withdrawal Passing</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>WF</td>
<td>Withdrawal Failing</td>
<td>0</td>
</tr>
<tr>
<td>CR</td>
<td>Credit</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>INC</td>
<td>Incomplete</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>CE</td>
<td>Continuous Enrollment</td>
<td>Not Applicable</td>
</tr>
</tbody>
</table>
Grade Point Average

A grade point is a numerical value assigned to a letter grade. Each credit of a grade of “A” is assigned four (4) grade points. Each credit of a grade of “A-” is assigned three point six seven (3.67) grade points. Each credit of a grade of “B+” is assigned three point three (3.33) grade points. Each credit of a grade of “B” is assigned three (3) grade points, etc. Thus, for example, a three (3 units) credit hour course with a grade of “B” is assigned a total of nine (9) grade points.

A grade point average (GPA) is determined by dividing the total number of grade points by the number of credits attempted for which grade points have been assigned.

The term “current grade point average” refers to the GPA earned in the last semester of enrollment. The term “cumulative grade point average,” on the other hand, refers to the average of the total grade points accumulated divided by the total of all graduate credits attempted in the University. The cumulative GPA is calculated and entered on the transcript of the students’ academic record at the end of each full semester.

While courses may be transferred from other graduate institutions, grade point averages are determined only based on courses completed at VUSC.

Grade Reports

All students officially enrolled in courses will receive a grade report via mail at the end of each semester. Students are responsible for reviewing contents of grade reports for accuracy.

Incomplete Work

Incomplete Policy: Student initiates request. If approved, faculty specifies requirements and student and faculty together sign petition on bottom. This document is turned in with the course grade. An incomplete grade is granted only for such circumstances as major personal or family crisis. Unacceptable reasons include: course load too heavy, previous incompletes, regular job or ministry responsibilities, English Language problems, computer problems, etc.

All incomplete work is due 90 days from the last day of that semester. (Fall semester must be submitted by the 2nd Friday of the following March, and all incomplete work from the Spring semester must be submitted by the 1st Friday of August.) Failure to complete and submit on time the required work will result in a permanent grade commensurate with the completed work at that point.

FINANCIAL INFORMATION

Contact the program Coordinator for specific grants, loans, and scholarships

Financial Responsibility

Please remember that the payment schedule for program tuition and fees is a part of the registration process each semester. Late registration will result in additional fees. Tuition is payable on or before the beginning of each semester. The Business Services Office will arrange a payment schedule with each student. Students are encouraged to plan their financial affairs on a school year basis. Contact the Financial Aid Office for informa-
tion regarding available financial assistance, deadlines, etc. Resident students will be assigned an on-campus mailbox where they will receive notices of all business transactions from the Business Services Office. Students living off-campus will receive all business correspondence at their address of record.

Educational Expenses

Payment of educational costs should be considered well in advance of registration. The essential costs are published prior to each new year and are available to students so that proper preparation may be made. Financial arrangements are made with students individually, and each student is responsible for keeping his or her student account current. For a complete list of tuition, fees, and charges, please refer to the current course schedule. The University reserves the right to change tuition, fees, and/or charges without advance notice, should conditions so warrant.

Payment of Education Costs

Since the essential costs (tuition, room, board) are known in advance, students should make arrangements prior to registration to handle their account in accordance with University policies and the individual's resources. The Financial Aid Office exists to assist the student in planning and procuring funds for educational costs. Students should pursue all forms of financial assistance through the Financial Aid Office.

The semester charges are due and payable on or before registration. Only financial aid from authorized and approved loans, scholarships, and other forms of student aid will be used in determining cash payment requirements. All such student aid is administered through the Financial Aid Office.

Educational costs may be financed through the student's own bank, credit union, or other financial institution.

The University offers three payment options. Prior balances must be paid in full. Payment option arrangements should be made prior to registration:

1. Payment in full-consisting of the amount not covered by grants and scholarships-must be made by the financial registration deadline of August 15 for Fall and the day prior to when classes begin for Spring. If Stafford loans will be used to pay for semester charges, this option may not be used.

2. Enrollment with Tuition Management System’s (TMS) annual ten-month payment plan. A budget is set up with this outside agency based on estimated charges less estimated financial aid (including loans) for the entire school year. This payment option is not available to students enrolling in the Fall or Spring semester only. The first payment must be received by TMS no later than July 15 of each year to enroll in this option. There is a $105.00 enrollment fee for this plan. A budget must be approved and a contract signed with the Business Services Office each semester by the appropriate deadlines. All prior balances must be paid to be eligible for this option. Information regarding this option is mailed in June by TMS to all registered students and by the Admissions Office to all prospective students.

3. After the prior balance is paid in full, The Standard Option is for at least 70% of the total semester charges plus any prior balance to be covered by financial aid or cash payment by the financial registration deadline of August 15 for Fall and the day prior to when classes begin for Spring. The remaining 30% is payable in three monthly payments due the 15th of the following three months. This payment option is subject to finance charges of .83% per month on the unpaid portion of the student’s account. A contract must be signed with the Business Services Office by the appropriate deadline.
Health Insurance

All Undergraduate and Graduate students are required to have health insurance. Undergraduate students who are enrolled in at least 7 units and Graduate students who are enrolled in at least 5 units will automatically be enrolled in and charged for a University-sponsored health insurance plan unless they provide evidence of coverage under another plan to the Business Services Office by the given deadline. International students are required to carry VUSC insurance whether or not they maintain their own policies. Students enrolled in the School for Professional Studies who are interested in purchasing Vanguard’s Student Insurance Plan should inquire within the Business Services Office.

Refund Policies

The following refund schedule applies to tuition, room, board, residence life, student services, and unused course fees when withdrawal from the program or course load reduction is necessary.

<table>
<thead>
<tr>
<th>Time Period</th>
<th>Refund Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prior to the First Class Session</td>
<td>100%</td>
</tr>
<tr>
<td>Through the Second Week of the Semester*</td>
<td>100%</td>
</tr>
<tr>
<td>Through the Fourth Week of the Semester</td>
<td>50%</td>
</tr>
<tr>
<td>Through the Eighth Week of the Semester</td>
<td>25%</td>
</tr>
<tr>
<td>After the Eighth Week of the Semester</td>
<td>-0-</td>
</tr>
</tbody>
</table>

For withdrawal from an unusual calendar course, contact the Business Services Office for a concise refund calculation.

The refund schedule applies to tuition, room and board, residence life fees, student services fees and unused course fees. Students who withdraw or are expelled from the University may be required to have some or all of their financial aid returned to the various aid programs under the Return of Title IV Funds regulations and institutional financial aid policies. Any student who wishes to withdraw from the University must notify the Records Office of their "intent to withdraw." The amount of financial aid to be returned to the aid programs will be calculated based upon this date of notification. Federal aid will be returned based upon the amount of the semester completed by the student. Students who provide notification to the Records Office of their intent to withdraw after 60% of the semester has passed will not be subject to having any of their financial aid returned. State and institutional aid will be returned based upon the refund percentage applied to their institutional charges. Please see the form titled: "Refunds and the Return of Title IV Funds Policy" enclosed with the award packet for detailed information and examples. You may also contact the Financial Aid Office for this information.

Refund calculations of account charges will be based on the date the Add-Drop Form is received in the Records Office.

* The first week of the semester ends at close of business on the third day of classes. Weeks following are regular five-day business weeks. Other class schedule formats are prorated accordingly.

Transcripts

Two transcripts of credit are furnished free to current or former students. For each additional transcript there is a non-refundable fee (to research student’s records), as indicated in the fee schedule on the “Tuition and Educational Costs” listing. The fee must accompany each request for transcript(s). A transcript will not be issued
to or on behalf of, any individual who has a past due financial obligation (including federal loan programs) to
the University. Remittance on past due balances should be made in cash (certified check or money order).

Books

Course required books and other printed materials may be purchased at the Founders Bookstore on the
University campus (with cash, check or major credit cards). Books can be shipped to students when an order is
called to the University Bookstore and paid with a major credit card.

Veterans Benefits

Vanguard University is approved for training of veterans and eligible persons under the provisions of Title 38,
United States Code.

Upon acceptance into one of the University’s schools (the College, the Graduate School, or the School for
Professional Studies), individuals eligible for veterans benefits may apply for benefits through the Records
Office. The veteran must submit a certified copy of their separation papers (Form DD-214), along with the
appropriate application form(s).

Vanguard University grants credit for certain types of military experience and educational training. Veterans
accepted into the College or the School for Professional Studies will be awarded one physical education unit (to
a maximum of 8 units) for every six months of active service completed, provided that an honorable discharge
was received. The Records Office on an individual basis grants any additional credit.

Students receiving Veterans benefits will be put on Probation if their cumulative GPA drops below the gradua-
tion requirement for the program being attended as outlined below:

- 2.00 (“C” average) the College
- 2.00 (“C” average) the School for Professional Studies
- 2.67 (“B-” average) M.T.S. degree in the Graduate School
- 3.00 (“B” average) M.A. or M.S. degree in the Graduate School

Probationary status will continue until the student has raised his/her cumulative GPA to the minimum require-
ment. An individual will have his/her veterans benefits terminated if he/she remains on Probation for two con-
secutive semesters.

Financial Aid

IMPORTANT NOTE: Financial Aid is not automatically renewed from year to year. Financial Aid applications
must be submitted each year. The “PRIORITY” DEADLINE FOR FINANCIAL AID IS MARCH 2 OF EACH YEAR.

Classification of Students for Financial Aid: Admission standing in the credential, certificate or degree program
may affect eligibility status for Federal and/or institutional aid. Special standing students are not eligible for
institutional and/or federal aid. Please see your financial aid counselor for further details.
The Financial Aid Office exists to assist students in planning and procuring funds for educational costs. Recognizing that every student at one time or another experiences anxiety in regard to college costs, Vanguard University offers financial aid in the form of employment, loans, grants, and scholarships to supplement the financial resources of the student and family. Providing a financial aid package that supports the educational goals of the students admitted to VUSC is the mission of the Financial Aid Office.

The Financial Aid Office provides counseling and assistance to students and their families by providing information about financial aid options and application procedures. The Financial Aid Office is open Monday through Friday from 8:00 a.m. to 5:00 p.m. and is closed to current students during chapel hours.

Financial Aid Sources

Vanguard University offers grants and scholarships, federal loans and employment opportunities to qualified students seeking assistance to help pay for educational costs. Vanguard University awards financial aid to students regardless of race, color, sex, national origin, or disability. All students are guaranteed fair and equal treatment in the awarding of financial aid.

Information about specific scholarships, grants, loans, and employment are available in the Financial Aid Brochure. This brochure is available in the Admissions and Financial Aid Offices.

Applying for Financial Aid

Students applying for financial aid should follow the steps below:

1. Apply for admission to Vanguard University. All applicants for financial aid must be accepted for admission to the University.

2. File the Free Application for Federal Student Aid (FAFSA). The school code (001293) must be included for information to be sent to Vanguard University.

Students must complete the new financial aid applications process every academic year. Aid applications are available in the Financial Aid Office.

Aid Application Deadlines

The Priority Deadline for financial aid is March 2 of each year. Students applying by the Priority Deadline will be considered for all sources of financial assistance based on eligibility. Students applying after the deadline will be awarded financial aid based on availability of funds.

Students are encouraged to apply as soon as possible after January 1, and before March 2, in order to receive the best financial aid packages.
Financial Aid Disbursements

Financial aid will be applied directly to the student's account in the Business Services Office to cover tuition, fee, room, and board charges. Students attending both the Fall and Spring will receive two disbursements, one at the beginning of each semester. Financial aid is awarded for the full academic year and will be disbursed by semester to the student's account. Students attending only one semester are only entitled to the financial aid awarded for that semester.

Federal Stafford and PLUS Loans are co-payable to the borrower and Vanguard University and will be applied to the student’s account in the Business Services Office.

Satisfactory Academic Progress

Students applying for financial aid must demonstrate satisfactory academic progress in their degree program.

GPA Requirement: All financial aid recipients are required to maintain the minimum GPA required for graduation from their program. The GPA will be reviewed at the end of each semester.

The minimum cumulative GPA required by each graduate program are as follows:

- Business 3.0
- Clinical Psychology 3.0
- Education MA 3.0; Credential 2.7
- Religion MA 3.0; MTS 2.67

Unit Requirement: Full time financial aid recipients must make progress toward a degree as follows:

- Undergraduates = 24 units per academic year
- Graduates = 18 units per academic year

Students approved for part-time enrollment must complete the number of units for which financial aid was approved and funded.

The following grades meet the satisfactory academic requirements: A, B, C, D, and CR. The following grades do not meet the academic requirements: W, WP, WF, F, and I.

Repeated courses for which a satisfactory grade has been given may count only once for the purpose of academic progress.

Unit completion will be reviewed at the end of each semester.

Program Duration: Students are expected to complete their degree program within a maximum time frame. Time frame is measured in equivalent full-time semesters. For transfer students, every 15 units of accepted and transferable units equals one full time semester.

- Undergraduates = 10 full time semesters
- Graduates = 6 full time semesters

The Financial Aid Office will review satisfactory academic progress at the end of each semester. Students not maintaining the GPA or unit requirements will be granted one semester of probation to bring the deficit units
or GPA back to minimum standard. Failure to make up the deficit units and/or GPA by the end of the probation semester will result in the immediate termination of financial aid eligibility. Students completing the maximum number of semesters allowed for their degree program will be terminated from future financial aid. Students may appeal termination from financial aid due to lack of satisfactory academic progress by completing the required appeal forms available in the Financial Aid Office.

**STUDENT LIFE AND SERVICES**

**Program and Information**

The Student Life Center of Vanguard University of Southern California exists to serve and support both undergraduate and graduate students in all non-academic aspects of university life. Creating an environment that is conducive to spiritual growth, scholastic success and social development is the on-going goal of the program.

**Student Guidance**

All graduate students will benefit from working closely with their assigned academic advisors and Program Directors in matters of academic guidance and vocational goals. The Director of Campus Ministries and other professional staff of the Student Life Center are available for personal and family counseling, to meet spiritual needs, and so on.

**Student Housing**

At this time Vanguard does not provide any student housing for Graduate students. Student Life does maintain a housing board (local rentals) that can be sent out to all students who request a copy.

**Food Services**

Meals are served regularly in the Dining Commons for all resident students. Resident students may elect to participate in various board plans. Individual meals may be purchased by off-campus students. Meal cards are also available from the cashier in the Business Services Office. Any exceptions to food service requirements should be discussed with the Vice President for Student Affairs.
Library Services

MISSION: The O. Cope Budge Library acquires, manages, and promotes the use of information resources in a user-centered environment. The library links students, faculty, and staff to an increasingly global body of knowledge. The Library Faculty promote personal enrichment, foster multicultural appreciation, stimulate critical thinking, and encourage lifelong learning. Through its personnel, resources, and services, the library supports the educational targets, goals, and curriculum of Vanguard University.

Faculty Librarians teach approximately 80 bibliographic instruction classes annually. They not only explain how to use the online and hardcopy resources in Vanguard’s library, but also teach students how to create effective search strategies and to evaluate the online information that the searches produce. They specifically target each professor’s course requirements and design class procedures so that they undergird the focus of each course. The library subscribes to approximately 80 databases, which provide full-text access to many journal and monographic resources. The Library Web Page, developed by Associate Librarian Mary Wilson, is the syllabus. The Library Web Page can be found at this location: http://www.vanguard.edu/library/.

The library building was constructed in 1963 to house a growing collection of education resource literature. The collection presently consists of more than 148,000 volumes and includes some 1,200 periodical titles. The library houses a specialized Pentecostal Collection, a Rare Book Collection, a Spanish Collection, the Morris Pike Drama Collection, and the Helenclair Lowe Collection of choral music. Also included in the library holdings are music CDs, record albums, cassette tapes, microforms, DVDs and videos.

In addition, some 15 local public libraries, university libraries, and community college libraries are within a 15-mile radius of Vanguard University and are available for student usage, usually with the acquisition of a library card. The University of California, Irvine (UCI); California State University, Fullerton; and Fuller Theological Seminary, Pasadena, CA, also extend lending privileges to VU students. Library cards are available at these institutions for an annual fee. Vanguard Library and Biola University Library, La Mirada, CA, have a reciprocal relationship which allows each school’s students to use and check out materials free from each library. We agree to abide by their library policies and they agree to abide by our library policies. Vanguard students must present a valid VUSC student ID to use and check out Biola Library’s materials.

Online and CD-ROM Research Resources available in Vanguard’s Library are:

- AccessSCIENCE: a science encyclopedia and science news database.
- A.B.S. Reference Bible CD-ROM: Includes a number of databases, such as the Septuaqint, Hebrew OT, Josephus, Latin Vulgate and others.
- ATLA Religion: part of FirstSEARCH. ATLA is an index to religious journals, reviews, etc. Contains some full-text journal articles.
- BRITANNICA Online: a general encyclopedia.
- CQ Researcher: Congressional Quarterly database on multi-disciplinary topics.
- CQ Weekly Report: Congressional Quarterly is a weekly report on congressional, governmental and legal issues.
- Contemporary Women’s Issues: a database which addresses women’s issues. Contains full-text journal articles and news items.
- CountryWatch: an online database which gives detailed historical, political, socio-economic and cultural information about the countries of the world.
COMM Search CD-ROM: Communication journals, mostly citations and abstracts, some full-text.
Encyclopedia of Life Sciences: a general science encyclopedia.
Encyclopedias: Groliers, World Book and Infopedia.
ERIC: a database of educational journals and ERIC research documents. Abstracts and citations only. No full-text.
FirstSEARCH: 20+ multidisciplinary databases.
GALE LITERATURE: a full-text database of literature resources on literary genres, as well as approximately 90,000 authors and playwrights.
INFOTRAC Academic ASAP: a full-text multi-disciplinary database of journal and magazine articles.
INFOTRAC General Business File: a full-text database of business, marketing, management information on companies.
JSTOR: full-text, full-runs of scholarly journals in many major disciplines.
LEXIS-NEXIS: full-text news and legal information, including world newspapers and legal cases, etc.
LITERATURE SERIES: American Literature, British Literature, World Literature.
MELVYL: Searches by author, title, keyword at one or several or all University of California and Cal State libraries.
NetLibrary and eBrary—two databases of online books which can be "checked-out" for twenty-four hours.
OED-Oxford English Dictionary.
OPPOSING VIEWPOINTS—Full-text journal and news articles as well as statistical articles which cover differing positions on current issues.
PROQUEST contains a Religious Periodicals database as well as a Psychology module and Education module which contain abstracts and full-text articles.
PSYCINFO and PSYCARTICLES: part of FirstSEARCH. PSYCINFO indexes psychology journals and contains only citations and abstracts. PSYCARTICLES contains many full-text psychology journal articles.
TIME Multimedia Almanac.
VANPAC: The VUSC online public Catalog.
Women and Social Movements in the United States 1600-2000: a database covering primary and secondary documents on women and social movements. Many of the documents are full-text.

PERIODICALS: A printed alphabetical listing of periodical holdings is available by the research computers and on the second floor index tables and an online version is on the Library Web Page.

INTERLIBRARY LOAN: Students may request interlibrary loans at the O. Cope Budge Library; the first one each semester is free. Others are processed for a nominal fee. It takes approximately 10 – 14 working days to receive requested materials.

GRADUATE CHECKOUT PRIVILEGES: Graduate students may check out regular circulating materials for the entire semester. However, all materials are subject to recall if another patron needs access to them or a faculty member places the item on reserve in VUSC Library. At the end of the semester, students will receive a current list of checked-out items, which will need to be renewed or returned as stipulated by the Head Librarian. The student’s educational loan or account will be charged for the replacement cost and fines accrued for outstanding items.

A reference librarian is on duty while the library is open (except Saturdays). He or she is pleased to assist students with all their research needs. Please note that the library is closed during Chapel on Tuesdays and
Computer Services

The IT Department supports and maintains several computer labs located throughout the campus. The main computer lab, located in Smith 121, is equipped with numerous computer systems, laser printers, and a scanner. Each computer is connected to the VUSC network and has Internet and printer access. The main lab is normally available for student use 23-24 hours a day. In order to use the computer labs, students must present their Student ID to the lab monitor and have obtained a user login from the IT Department as outlined below.

Every student will receive a login to the campus network. VUSC E-mail address will also be issued to each traditional undergraduate and graduate student. By enrolling at Vanguard, students agree to be bound by the “Student Guidelines for Computer Usage” as outlined in the Student Handbook. Failure to comply with these standards may result in the loss of computer lab and campus network computing privileges. Serious cases of misuse will be investigated by the IT Department and turned over to the Vice President of Student Affairs for further action.

Students who have questions or need assistance with any of the above items may contact the IT Help Desk at (714) 556-3610 ext. 411 or by e-mail at HelpDesk@vanguard.edu. Additional information, updates, and instructions are available on the Vanguard Website.

Student Health Services

Because good health is a prerequisite to efficient study, care is taken to protect the health of students and to give attention to those who become ill. For this purpose, the Student Health Center provides on-site health care services located in the Athletics Training Room of the gymnasium. The staff maintains regular hours in the Student Health Center and works in conjunction with a local medical clinic to provide necessary care to students who become ill.

Employment Services

A referral service to assist students in finding part-time employment while attending the University is maintained through the Student Life Center. Campus employment is available to United States citizens and international students on a limited basis. Special regulations apply for international students to seek and obtain work off campus—if necessary, consult the Designated School Official for the Graduate School for clarification.

ID Card

A VUSC student ID Card is required for use of university services such as the library and computer labs. The $3.00 fee for this card is included in the Student Services fee. There is a $10.00 fee to replace the card if it is lost. Please see the Student Life Office at the time of registration to obtain this card.
Student Automobiles

All student automobiles used on campus must be registered through the Campus Safety Office once classes begin. A Vehicle Registration card (available through the respective Program office) must be completed and returned in order to obtain a parking permit. Students must have adequate current public liability and property damage insurance in order to use their automobile on the campus. Any car without the permit will be subject to the current parking fine.

Parking areas are designated for Residents, Commuter Students, and/or Faculty/Staff. Vehicles without proper permits will be ticketed.

Student Conduct

Students enrolled in any program of study at Vanguard University are expected to live by a code of conduct consistent with Christian faith and biblical principles. The Student Handbook, which is made available to each student, identifies the regulations that govern the conduct of every student enrolled at Vanguard University. It is the responsibility of each student to become familiar with the contents of the Student Handbook and to abide by its regulations. Students who fail to comply with institutional standards of conduct are subject to disciplinary action, which may include a reprimand, the loss of institutional grants and scholarships, or dismissal.

Vanguard University reserves the right to refuse admission or cancel the enrollment of any student who fails to comply with university rules and regulations.

OXFORD CENTRE FOR MISSION STUDIES

The Oxford Centre for Mission Studies (OCMS) exists to equip leaders, nurture scholars and enable institutions for ministry particularly in the majority world. Housed in the historic and beautiful landmark of St. Philip and St. James Church in Oxford, OCMS was founded in 1983 by the International Fellowship of Evangelical Mission Theologians (INFEMIT) and functions as their center for research and study.

OCMS offers a unique opportunity for advanced study based in the context of mission leading to the Ph.D research degree that is validated by one of three UK universities. For details of Vanguard University’s collaborative relationship with OCMS, academic requirements and application forms see the university website at www.vanguard.edu
Graduate Program in Business

Andrew Stenhouse, Ed.D., Director (Interim)

MISSION: The Master of Arts in Business Organizational Leadership (MABOL) develops leaders of strong character who effectively inspire and facilitate change in both profit and not-for-profit organizations. The MABOL program is housed in the Business Division, which is dedicated to equipping students to respond ethically, think critically, communicate effectively and perform with excellence as Christians in a changing world.

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PROGRAM PURPOSE

Virtually every new opportunity for growth arises out of changes in the social and community context in which an organization exists. No organization is immune from the influence of outside forces, such as globalization, the web of interconnectedness with a variety of systems, and fast paced changes in technology. How can an organization articulate and live by a relevant mission and identify a preferred future in light of these impending forces? What corporate ethic influences current practice and what values determine the integrity of future direction?

Learning organizations know that mission and vision are more than statements, which teams can be effective and satisfying, and that leaders must help their organizations know the difference between symptoms and problems and the commitment to do something about them. With all the daily urgent details that call for attention, how can leaders bring strategic thinking to the forefront at all levels of the organization so that stakeholders can identify and understand how different parts of the system interrelate with each other in creating a common future?

At the same time, there is an increasing interest in another dimension of organizations and its leaders, often discussed as soul, spirit, character or spirituality. To reflect on leadership and organizations through the sense of spirituality and theology in a Christian context provides a rich opportunity for understanding oneself, relationships and the organization itself.

VUSC’s Master of Arts in Business Organizational Leadership is a multi-disciplinary approach to the study of leadership in a variety of organizational settings: profit, nonprofit and religious, public and private sectors.
Effective leaders are no longer narrow specialists or technicians—rather they learn from a variety of disciplines to address the following issues:

- To explore the character, business and spirituality of leaders and how the interior life is reflected in organizational health.
- To learn tools of social, cultural, and political analysis that inform the context of the organization as well as the organization itself.
- To examine leadership through the lens of leadership styles, team formation and conflict management.
- To define and apply processes of change theory, strategic thinking and problem solving.
- To explore operational budgeting, planning and financial management to enhance decision making and responsible financial reporting.
- To develop capacity and tools for ethical and theological reflection upon current issues in leadership and organizations.
- To learn appropriate research methods that inform strategic planning, decision-making and other interventions.

**GRADUATE PROGRAM COMMUNITY**

**The Students**

The profile of applicants who enter the MABOL program have at least of 5 years of management and/or leadership experience. While applicants may not have been a business major in college, they do most likely come from a business environment. The primary motivation for graduate students obtaining this degree is to become more effective as a leader, to make a difference in the world, to deal with change confronting the 21st Century organizations, and to bring about quality change in their own organization. Ultimately, this experience provides a significantly enhanced trajectory for career advancement. MABOL graduate students are extremely busy, balancing family, career, social responsibilities, and now graduate education. These students are deeply committed to excellence and have very high standards for themselves, their business associates, their classmates, and their instructors. Their number one reason for choosing Vanguard University is that it is a Christian university committed to developing leaders who impact the community.

**The Faculty**

The professors are in this program because of their passion for the subject matter and most importantly, for student learning. They like to be a part of a learning community that becomes energized by the lively interaction that takes place each night in class as professional adult students debate theories, concepts, and ideas. While they have a thorough understanding of general management theory, their particular field of interest invigorates them. This is the area in which they are consumed, reading the most current literature, attending conferences and seminars, and participating in cutting-edge scholarship. Their deeply held Christian faith is modeled in class sessions and in interpersonal interaction with students. With a deep commitment to faithful service and scholarly learning, the professors express their spirituality as a journey in which they integrate their faith with their profession and their life experiences.
Community Participation

Vanguard University selects students based on academic record, moral character, and willingness to comply with the standards and values of the university. It is expected that each individual who voluntarily joins the academic community of Vanguard University will deepen his or her spiritual commitment and understanding, moral character, intellectual and creative abilities, and participate constructively in the life of the University Community.

Furthermore, Vanguard University community members are expected to commit to mutual respect for one another and will: (1) Treat all members of the community with the utmost regard, supporting and upholding the rights of others to a safe, collaborative, and collegial learning environment; (2) Foster collegial learning by participating in class as a supportive and cooperative community member; (3) Refrain from derogatory, disrespectful, or inflammatory comments regarding any member of the academic community; (4) Resolve any personal conflicts by first approaching the other party privately in accordance with professional protocol and the principles that are outlined in Matthew 18:15-17.

ACADEMIC POLICIES

Application Process

To request an application or more information, please contact the Graduate Admissions Office by telephone at (800) 722-6279 or online at www.vanguard.edu.

When submitting an application, a non-refundable $30.00 application fee is required. Once all supporting information has been received and the application is complete, the Graduate Business Admissions Committee will review each application. Finalists will be invited for an onsite interview. All applicants are evaluated without regard to race, gender, age, political affiliation, and national origin or disabling conditions.

Admission Requirements

The admission packet contains information on the following admission requirements:

• Completed bachelor’s degree from a regionally accredited college or university with a cumulative GPA of at least 3.0
• Acceptable management / leadership experience
• Application and application fee
• Three letters of recommendation
• Official transcripts
• Statement of purpose
• Autobiographical statement
• Resume/Curriculum Vitae

The Graduate Record Exam (GRE) is not required for admission into the graduate program and is not considered in evaluating applications.
Transfer of Credits

Students transferring from an accredited graduate program may transfer a maximum of six (6) semester unit hours when the courses transferred are equivalent and have direct applicability to the student’s program design. The Director of the Graduate Program must approve a transfer request in Business prior to admission. This transfer policy applies only to students in Regular Standing at the time of their admission. Cap courses are not eligible for transfer/substitution/waiver. Any transfer credits used to substitute Vanguard University courses are approved on a case-by-case basis only.

Classification of Students

Regular Standing - Students who meet all of the requirements for entrance into the program and who are admitted without reservation, are granted Regular Standing in the Graduate Program in Business.

Provisional Standing - Students who intend to obtain a Master of Arts degree in Organizational Leadership but have not met all of the admission requirements of the program may be eligible for admission as a student with Provisional Standing. Such admission is at the discretion of the Graduate Program in Business Admissions Committee and the Program Director. Move to Regular Standing will be considered after the student has demonstrated the ability to do graduate level work by completing six (6) units with a "B" or better letter grade in each course.

Provisional standing students must submit a Change of Status form requesting Regular Standing. This form must be completed prior to the beginning of the semester they are seeking regular standing. It is the responsibility of the student to complete all required paperwork. The student’s faculty advisor and Program Director will evaluate this request. Students can either be recommended for Regular Standing or dismissed from the program if they have failed to meet the requirements for Regular Standing.

Probationary Standing - Students admitted to the graduate program with Regular Standing who later receive a cumulative or current grade point average below 3.0 will be changed to Probationary Standing. Students may be in Probationary Standing for one semester only. Students with such standing must obtain both a cumulative and current grade point average of 3.0 or greater the following semester. If after one semester of Probationary Standing the student is not able to obtain a grade point average of "B" or better (3.0) they may be dismissed from the graduate program. Students with Probationary Standing should meet with their faculty advisor regularly through the probationary semester.

Probationary Standing students must complete a Change of Status form requesting Regular Standing prior to the beginning of the semester they are seeking Regular Standing. It is the responsibility of the student to complete all required paperwork.

International Standing - International students must have a Certificate of Eligibility (for non-immigrants "F-1" Student Status - form 1-20) in order to attend Vanguard University. Certificates will be issued when the international student (a) completes the admissions process, (b) is accepted by Vanguard University, (c) submits financial certification showing financial sponsorship for the duration of planned study, and (d) has a year’s tuition and living costs deposited with the University. International students must maintain six (6) graduate level units of non-repeatable courses each semester and maintain the 1-20 forms annually for any travel outside of the United States.
Classification and Financial Aid

Only students classified in Regular Standing are eligible for institutional or federal aid.

Academic Dishonesty

Academic dishonesty, either cheating or plagiarism (presenting as one’s own, the words or opinions of others), is regarded as a serious violation of both the academic and moral standards of VUSC. Dishonesty in a minor class assignment or test can result in loss of credit for the assignment, test or even the entire course. Dishonesty in a major assignment or examination can result in immediate loss of credit for the course. It is the prerogative and responsibility of the instructor to determine if academic dishonesty has occurred and the seriousness of the infraction. The Program Director and Associate Provost are to be notified of instances of academic dishonesty.

A student commits plagiarism if submitted as his/ her work:

- Part or all of an assignment copied from another person’s assignment, notes or computer file.
- Part or all of an assignment copied or paraphrased from a book, magazine, pamphlet, or website.
- A sequence of ideas transferred from another source which the student has not digested, integrated and reorganized, and to which he/ she fails to give proper acknowledgment.
- A student is an accomplice in plagiarism if he/ she:
  - Allows his/ her paper or other assignment, in outline or finished form, to be copied and submitted as the work of another.
  - Lends his/ her computer disk to another student or otherwise allows his/ her computer files to be copied for the purposes of plagiarism.
  - Prepares a written assignment for another student and allows it to be submitted as another’s work.

Student Guidelines for Computer Usage

As an educational institution, VUSC is firmly committed to the discovery of truth, the life of the mind, and the free interchange of ideas. The university recognizes that in order for the best learning to take place, students will be exposed to hostile, offensive, and even subversive ideas, so that the students can confront and wrestle with the whole range of ideas and philosophies in the intellectual marketplace. It is therefore the position of the university that students should use maturity and self-discipline in accessing potentially offensive material.

At the same time, VUSC is more than just an educational institution: it is a spiritual community committed to nurturing its members, providing them with good values and an atmosphere as positive and wholesome as possible. The Campus Computing Committee, in consultation with the Information Technology Department, therefore reserves the right to regulate or prohibit access to obscene, pornographic, and unlawful materials (such as by way of the Internet) and distribution of such materials over the campus network. Students using University computing and network resources are required to use them in a manner consistent with the University’s standard of conduct. The framework of responsible, considerate, and ethical behavior expected by the University extends to cover the use of campus facilities and network resources and networks throughout the world to which electronic access has been provided by the University. Computing and network resources and user accounts are owned by the University and are to be used for university-related activities only. Computer equipment and accounts at VUSC should be used for legitimate instructional, research, and administrative or other approved purposes.
Student Computing and Network

VUSC makes available computing and network resources for use by the University’s students. As a VUSC student, you have certain privileges. They include:

1. Use of Campus LAN and intranet.
2. E-mail.
3. Use of Internet.
4. Priority over non-VUSC users and/or guests when using campus computer labs.
5. Use of computers and printers in the campus computer labs.

Student Responsibilities

To protect the quality and reliability of computing and network resources students must observe the following responsibilities. The list is not comprehensive, but it includes the responsibilities, which you accept when you choose to use the University’s computing resources and/or network, which the university provides:

1. Student use of the campus network, the Internet, and e-mail will be consistent with the mission and character of VUSC. VUSC’s information technology resources may not be used for any unauthorized purpose or for any activity that is harmful, illegal, obscene, or harassing.

2. Applying for a user-ID under false pretenses is prohibited. Once you have received a user-ID for access to the VUSC network, e-mail and computer systems on that network, you are solely responsible for all actions taken while using that user-ID.

3. Sharing or using another person’s user-ID, password or e-mail account is prohibited. Never leave your terminal or PC logged on and unattended for more than a few minutes. Never write down your user-ID and password. Change passwords frequently.

4. You must not intentionally seek information about, browse, copy, or modify a file belonging to another person, whether at VUSC or elsewhere, unless you have been granted explicit permission by the owner of the file.

5. You are authorized to use only computer resources and information to which you have been granted access. If you encounter or observe a gap in system or network security, you should immediately report the gap to the manager of that system. Abuse of a discovered gap rather than reporting it can result in disciplinary action.

6. If you are not certain you have permission to copy, compile or manipulate software or data, assume that you do not have permission.

7. The University’s policies on harassment apply equally to electronic displays and communications as they do to more traditional means of display and communication. You must not display or transmit images, sounds or messages that could create an atmosphere of discomfort or harassment for others.

8. Messages, sentiments, and declarations sent as electronic mail or postings must meet the same standards for distribution or display as printed documents.
9. You are not permitted to send spam e-mail to faculty or staff on campus. Email regarding official VUSC business or events must receive approval through the IT Department and be routed through the division or department sponsoring the event.

10. Use of your RAID folder is a privilege for academic purposes. You are expected to stay within the space limits posted in the main lab.

11. You must not degrade computing or network performance in any way that will prevent others from meeting their educational or university business goals. Academic work by students takes precedence over personal usage.

12. You must not create or willfully disseminate computer viruses. You should be sensitive to the ease of spreading viruses and should take steps to ensure your files are virus-free.

13. You must not install any additional software on VUSC computer equipment.

14. Equipment and supplies for VUSC labs should be treated with care. These items are purchased with student fees for lab use only. Anyone who abuses equipment or takes supplies from the labs will lose lab privileges and be charged the cost of repair or replacement. Anyone who steals equipment will be prosecuted under the law.

15. Members of the VUSC university community are expected to observe federal, state and local laws which govern computer and telecommunications use, as well as the University’s own regulations and policies as outlined in the Student Handbook.

Plagiarism

There are three forms of plagiarism involving the use of computers and electronic storage of text.

1. Printing two or more copies of the same research paper, which are used to fulfill the requirements for more than one class without the consent of the professor(s). Some professors permit multiple submissions of papers, but others require that a paper be unique and original for each course. Submitting a paper previously used in another class, submitting a duplicate copy of a paper being used in another class or revising a paper used in an earlier class or used in another class during the same semester is unacceptable, unless you have obtained the express permission of your professor(s). If you are not sure about your professor's policy on the use of papers for more than one class, be sure to ask rather than turn in your work based upon an assumption of what will be accepted.

2. Using material from another student’s paper. Block copying allows the transportation of whole sections or paragraphs of one paper to be merged into another paper. Plagiarism is the use of someone else’s words or ideas without crediting that person, with or without the permission of the original writer to use his/ her ideas. All material borrowed verbatim must be put in quotation marks and credited appropriately, regardless of the source. All ideas borrowed and turned into your own words must also be credited appropriately. You are prohibited from transporting whole sections of text from one student’s paper into another student’s paper, regardless of how much revision is done to the copied material.

3. Two or more students handing in copies of the same research paper or assignment, with each student claiming individual credit for the work. To avoid the accusation of collaboration in plagiarism, a student should not lend his/ her disks to another student, who might copy an assignment from the disk.
Violation of Copyright

Copyrighted programs and printed documentation may not be copied, distributed to others, or used on any machine outside of the computer labs, unless permitted under the terms of the software licenses between VUSC and the software manufacturers. Unauthorized copying is theft. Moreover, students with personal computers on campus are expected to not participate in software pirating or use pirated software.

Invasion of Privacy

The files and programs of other people are private property. It is unethical for you to read, alter, or copy such private programs or files, unless you have explicit permission to do so by the owner.

Disciplinary Procedures

If you violate any of the above guidelines, disciplinary action will be taken. The University reserves the right to monitor traffic on the network, including contents, and to examine files on the system, which are connected to the network.

Access of Internet Material

All members of the VUSC community are encouraged to practice discretion and restraint in the materials that they access over the Internet. Obscene, pornographic, or unlawful materials accessed over the Internet are neither educationally nor spiritually purposeful and therefore should be avoided. Student use of the Internet is a privilege, which can be revoked for cause.

PROGRAM POLICIES

Advising

The academic advising process, which is done in conjunction with the Director, Program Office, and faculty will assist the student in the planning of academic curriculum. The process is highly valued and the mentoring relationship between students and faculty/staff is encouraged. It is anticipated that this relationship will be meaningful and beneficial as the graduate student is able to have one-to-one attention and interaction.

Final Project

Each student who advances to candidacy will complete a final project that is presented before a project review panel of faculty. This project is completed in three sections, each section being the final assignment for the three leadership Cap courses at the conclusion of the program. The student is introduced to the project during the first class of the program and is encouraged to identify areas of interest and relevancy that will emerge as their particular field of specialty. As students begin the second year of the program, after completing the Core courses, they are encouraged to consult with their residential faculty advisor for further direction.

Advance to Candidacy

Degree bound students must officially be advanced to candidacy status prior to degree confirmation. Neither admission to the Master of Arts program nor completion of required course work automatically advances a stu-
dent to candidacy for the Master of Arts Degree. Advancement to Candidacy occurs at the end of the semester in which all required course work has been completed or by permission of the committee.

To be eligible to apply for Advancement to Candidacy students must:

- Be a student in Regular Standing. If student previously had Provisional or Probationary Standing, all conditions or deficiencies which had led to such standing must have been rectified.
- Make application for Advancement to Candidacy during the semester the student is scheduled to advance. Forms for this purpose are available in the Program Office.
- Achieve a cumulative grade point average of 3.0 or higher on all graduate course work required for the degree, with no more than one "C+" grade.
- Be recommended for advancement by the program director.

The Advance to Candidacy Committee will make the final decision on the application for candidacy by determining whether the student displays:

- Academic and professional ability in the program.
- Preparation which constitutes a satisfactory foundation on which to complete the program
- Necessary research skills, professional attitudes, value priorities and qualities of mind to justify continuation of study toward the Master of Arts degree.

**Time Limit for Program Completion**

All academic work for the Master of Arts degree must be completed within five (5) years from the date of official admission into the Graduate Program in Business. Time spent on leave of absence is calculated into that five (5) year limit.

**Student Load**

The Department of Education considers a full-time academic load at the graduate level to be nine (9) unit hours or more per semester, pending specific program requirements. MABOL students are enrolled in six (6) unit hours per term and are considered 1/2 time. A student’s academic load may vary according to their specific progress and standing in the program. The Director may allow deviations to the anticipated unit load in consideration of specific needs of a student.

**Grade Requirements**

Students in the Master of Arts Degree program must maintain a cumulative grade point average of at least "B" (3.0) throughout the program. Students should therefore enroll for a reasonable course load for each semester since graduate courses generally require more time than undergraduate courses.

Any grade below "B-" is below minimal performance in the program and indicates that improvement is required in order to complete the M.A. degree. Students who receive a grade which is below a “B-” will be required to meet with their academic advisor and the Director to determine whether or not they should continue as degree students. A second course grade that is below a "B-" may result in dismissal from the program. No more than one grade of "C+" may be applied toward the Master of Arts in Business degree. Grades of "C" and below cannot be used toward the Master of Arts degree except by repeating the course with a satisfactory grade.
Graduate Grade Scale

<table>
<thead>
<tr>
<th>Grade</th>
<th>Significance</th>
<th>Grade Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Superior</td>
<td>4.00</td>
</tr>
<tr>
<td>A-</td>
<td>Exceptional</td>
<td>3.67</td>
</tr>
<tr>
<td>B+</td>
<td>Very Good</td>
<td>3.33</td>
</tr>
<tr>
<td>B</td>
<td>Good</td>
<td>3.00</td>
</tr>
<tr>
<td>B-</td>
<td>Fair</td>
<td>2.67</td>
</tr>
<tr>
<td>C+</td>
<td>Unacceptable</td>
<td>2.33</td>
</tr>
<tr>
<td>C</td>
<td>Unacceptable</td>
<td>2.00</td>
</tr>
<tr>
<td>C-</td>
<td>Unacceptable</td>
<td>1.67</td>
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<tr>
<td>D+</td>
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</tr>
<tr>
<td>P</td>
<td>Passing</td>
<td>0.00</td>
</tr>
</tbody>
</table>

Student Status Change

Students who find it necessary to interrupt the regular sequence of enrollment are expected to file notice of an official “Leave of Absence.” Forms are obtained from the Graduate Business Program Office. Throughout the leave of absence the student may be required to register for BUSG 799: Continuing Registration. Time spent on leave of absence is included in the five-year time limit for graduate course work.

Withdrawal From the Program

Students contemplating withdrawal from the Graduate Program must arrange a conference with the Program Coordinator. If a student finds it necessary to withdraw from the Graduate Program during a regular academic term, an official withdrawal from all classes is necessary. A withdrawal becomes official upon presentation of an appropriately completed and signed “Application for Official Withdrawal” form to the Records Office. Students who follow the proper procedures in withdrawing due to justifiable personal circumstances will be classified as having “withdrawn in good standing.” The tuition refund policy (as explained in “Refunds,” Financial Information sub-section of the Graduate Schools, General Information section) will be observed in cases of official withdrawal from the Graduate Program in Business. Students who fail to withdraw officially will automatically be given a grade of “F” (failure) by the professors for each class, thereby leading to possible future problems when applying for readmission or in transferring units to other graduate institutions.

For financial aid recipients, refunds of federal financial aid to the government will be calculated based upon the date the student provides notification to the Records Office of their intent to withdraw. (Notification provided to any other office or university personnel does not constitute providing this notification.) Tuition refunds to the student account will be calculated based upon the date the student submits completed withdrawal paperwork to the Records Office. See the “Return of Title IV Funds Policy” in the Financial Aid Office for more information.
**Re-admission**

If a student applies for re-admission after withdrawing from the program or a leave of absence, that returning student is subject to any new or changed academic regulations and program requirements in effect at the time of their re-admission. Students who have been absent from the Graduate Program in Business must submit an Application for Re-admission to the Graduate Program in Business.

**GRADUATION REQUIREMENTS**

Students pursuing the Master of Arts degree in Business from Vanguard University are required to satisfy the following graduation requirements:

1. Successful completion of 36 semester units in the Graduate Program with a minimum cumulative grade point average of "B" (3.0), and with no more than one (1) course grade of "C+" counting toward the degree.
2. A minimum residence of four academic terms.
3. Advanced to Candidacy.
4. The filing of all necessary forms in accordance with the timetable provided by the Graduate Program in Business.
5. Successful completion within the maximum allowed time limit of five (5) years of all degree requirements that were in effect at the time of student’s entrance into the program.
6. Successful completion of the Final Project.
7. Settlement of all financial obligations to Vanguard University.

**Application for Graduation**

An application for graduation must be obtained from and filed with the Registrar’s Office during the first week of the student’s final term in which the degree will be granted. Students who have filed an application for graduation and do not complete their requirements by the projected date of completion are required to file again in a later term.

**Awarding of Degree**

Degrees are formally awarded at the end of the Fall, Spring and Summer terms. The degree is posted on the transcript on the last day of the term in which the graduation requirements were met. Commencement exercises are held annually at the end of the Spring semester.
MASTER OF ARTS IN BUSINESS ORGANIZATIONAL LEADERSHIP

This curriculum is specifically intended to provide practical and relevant theory from a distinctly Christian perspective in a cohort format. All courses must be taken in the specified lock-step sequence.

**YEAR ONE**

**Term One**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>BUSG 505</td>
<td>Leadership: Concepts and Theories</td>
<td>3</td>
</tr>
<tr>
<td>BUSG 515</td>
<td>Leadership and Character Development</td>
<td>3</td>
</tr>
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**Term Two**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
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<tbody>
<tr>
<td>BUSG 525</td>
<td>Organizational Systems</td>
<td>3</td>
</tr>
<tr>
<td>BUSG 535</td>
<td>Organizational Technology</td>
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</tr>
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</table>

**Term Three**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>BUSG 545</td>
<td>Organizational Governance and Law</td>
<td>3</td>
</tr>
<tr>
<td>BUSG 555</td>
<td>Team Building and Conflict Management</td>
<td>3</td>
</tr>
</tbody>
</table>

**YEAR TWO**

**Term One**

<table>
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<th>Course Title</th>
<th>Units</th>
</tr>
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<tbody>
<tr>
<td>BUSG 565</td>
<td>Emerging Issues in Leadership</td>
<td>3</td>
</tr>
<tr>
<td>BUSG 575</td>
<td>Organizational Ethics and Justice</td>
<td>3</td>
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</table>

**Term Two**

<table>
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<tr>
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<th>Units</th>
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</thead>
<tbody>
<tr>
<td>BUSG 585</td>
<td>Diversity and the Organization</td>
<td>3</td>
</tr>
<tr>
<td>BUSG 605</td>
<td>Leadership and the Global Economy</td>
<td>3</td>
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**Term Three**

<table>
<thead>
<tr>
<th>Course Code</th>
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</thead>
<tbody>
<tr>
<td>BUSG 615</td>
<td>Finance and Fiscal Operations</td>
<td>3</td>
</tr>
<tr>
<td>BUSG 625</td>
<td>Change Theory and Strategic Planning</td>
<td>3</td>
</tr>
</tbody>
</table>

**COURSE DESCRIPTIONS**

**Leadership Core**

**BUSG 505 • Leadership: Concepts and Theories**

Conducts a historical review of the development of the field of leadership. Attention is given to specific theorists and key figures who have significantly impacted the sciences of organizational behavior, leadership and social change, and business management. Students will be introduced to research methodology and will present individual findings on selected theorists. The Leadership Cap project will be introduced during this first course.
BUSG 515 • Leadership and Character Development
Explores the interior life of the leader as a person in order to understand how character, spirituality and personal ethics of the leader influence interpersonal relationships and the public roles of leadership in the workplace.

BUSG 525 • Organizational Systems
This course examines the history, theory and application of systems thinking. A fundamental working presupposition is that quality leadership/management analytical thinking and strategic systems thinking comprise today's competitive differentiation. A distinct paradigm systems model is used to integrate analytical and systems thinking in understanding, evaluating, communicating and conducting problem solving.

BUSG 535 • Organizational Technology
Explores organizations' technology strategy process and develops skills, methodologies and critical thinking, not just to achieve technological competitive advantage, but to challenge students with new ways of thinking and leading. Students are exposed to cutting edge tools and concepts for managing innovation, enabling fundamental shifts in their thinking about traditional leadership and in their ability to function in new leadership styles. Case studies build competence and confidence in both technology-as-tool, and technology-as-task.

BUSG 545 • Organizational Governance and Law
Examines the organizational structure and legal construct of governance and order. Various responsibilities of stakeholders such as the board of directors, corporate officers, employees, customers and clients will be considered. Particular attention will be given to the establishment and forms of legal organization of businesses and entities, both profit and not-for-profit.

Leadership Issues

BUSG 555 • Team Building and Conflict Management
Analyzes the nature of conflict and how it develops in individuals, relationships, and within the organization. Participants will examine methodologies for intervening and managing conflict effectively and especially with its role in building team coalitions.

BUSG 565 • Emerging Issues in Leadership
Explores the evolving issues and concepts of leadership that shape individual and organizational goals. Contemporary cases will be examined in order to better understand the complexities of today's developing science of organizational leadership. Students will learn business research methodology in order to effectively analyze emerging issues in organizational leadership.

BUSG 575 • Organizational Ethics and Justice
Provides a thought provoking study of the ethical theories involved in evaluating issues and decision making. To accomplish this, the course focuses on contemporary ethical issues relevant to leadership from a Christian foundation. The goal is to learn how to integrate ethical models with contemporary concerns of leadership.

BUSG 585 • Diversity and the Organization
Explores the concept of workforce diversity, inclusive of the complex dynamics of ethnicity, race, and gender as these interact in organizational settings. The course utilizes the vantage point of the social sciences to understand the implications of cultural diversity in organizations, and therefore exposes students to theories,
research, and applications regarding the nature and character of diversity in organizations, and the organization- nal implications of increasing workforce diversity; differing orientations to diversity adopted by organizations, the correlates of these approaches, and the implications for organizational change; the benefits of diversity to organizational leadership, to the maximization of resources, and to team-building vs. internal competition. Throughout these explorations, the emphasis will be on development issues, problems, and opportunities posed by fostering greater cultural diversity within the workforce.

**Leadership Cap**

**BUSG 605 • Leadership and the Global Economy**
Examines current strategic, political, social, and economic issues of today's global organization. This course explores various aspects of conducting business internationally as well as locally, considering the complex dynamics of culture, international monetary, economic, and social issues. Students will learn appropriate research methods that inform strategic planning, decision-making and other interventions. This course provides the foundation of assessment necessary to develop the business and strategic long-range plans for the subsequent next two classes. (Part One of the Final Project)

**BUSG 615 • Finance and Fiscal Operations**
Conducts a practical examination of the organization from the "bigger picture" using financial statements in order to interpret the health of an organization. Students will learn appropriate research methods that inform strategic planning, decision-making and other interventions. This course lays the foundation for the business plan as well as the long-range strategic plan for the final course in the program. (Part Two of the Final Project)

**BUSG 625 • Change Theory and Strategic Planning**
Examines the nature of change and explores strategic planning processes. Successful leadership in changing environments largely depends on establishing a strategic direction and identifying controllable and uncontrollable variables. It also addresses the intrinsic and extrinsic conditions that affect the operation of the organization and the development of strategy such as internal resistance and external opposition. Students will learn appropriate research methods that inform strategic planning, decision-making and other interventions. This course builds on the previous business plan and allows the student to develop a long-range strategic plan. (Part Three of the Final Project)

**RESIDENTIAL FACULTY**

F.R. BOSCH, PH.D., Associate Professor of Business, Ph.D., Clayton University; Ph.D., Potchefstroom University (ABD), M.S., B.S., California State University, Dominguez Hills

CAROL CEROVAC, CPA, Co-Chair, Business Division, M.A., Vanguard University of Southern California, B.A., California State University, Fullerton

MAGALI (MIKKI) GIL, PH.D., Professor of Education and Anthropology, Ph.D., M.A., University of California, Irvine, M.A., University of California, Los Angeles, B.A., Hunter College, City University of New York

KEVIN GRANT, PH.D., Assistant Professor of Business, Ph.D. (Candidate) Regent University, M.B.A., Azusa Pacific University, B.S., Sterling College
ROGER D. HEUSER, PH.D., Professor of Leadership Studies, Ph.D., New York University, M.A., Trinity Evangelical Divinity School, B.A., Trinity College

DOUGLAS PETERSEN, PH.D., Margaret S. Smith Professor of Intercultural Studies, Ph.D., Oxford Centre for Mission Studies, Oxford, UK, M.A., Pepperdine University, B.A., Southern California College

NORMAN SHAWCHUCK, PH.D., Professor of Leadership Studies, Ph.D., Northwestern University, M.Div., Garrett-Evangelical Theological Seminary, B.A., Jamestown College

ANDREW STENHOUSE, Ed.D., Director of the Graduate Program in Business (Interim) and Associate Professor of Business. Ed. D., Pepperdine University, M.A., Southern California College, B.A., Southern California College

ED WESTBROOK, J.D., Co-Chair Business Division. Professor of Business / Attorney at Law and General Counsel / Associate Chair, School for Professional Studies, J.D., Western State University College of Law, B.A., Westmont College

JAMES WOODROW, Ed.D., Associate Professor of Graduate Business. B.A., David Lipscomb College; M.A., Peabody College; M.S., University of Southern California; Ed.D, Vanderbilt University.
Graduate Program in Clinical Psychology

Jerre White, Psy.D., Director

MISSION: The Graduate Program in Clinical Psychology equips its students to serve with excellence as Christian mental health professionals by providing the highest quality of rigorous academic training, guided professional development, and integrative faith based learning in a collaborative and supportive environment.

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Academic Foundation

The academic foundation for the Graduate Program in Clinical Psychology is an intellectual understanding that God expects our best. Therefore, we strive to be consistent in the excellence and quality of the academic regime. Vanguard University of Southern California is accredited by the Western Association of Schools and Colleges (WASC).

Successful completion of the Master of Science (M.S.) degree will prepare students for numerous options. The M.S. degree will allow a competitive application to doctoral programs in clinical psychology, marriage and family therapy, counseling and education. The degree of Master of Science in Clinical Psychology with a Marriage and Family Therapy (MFT) emphasis will also allow this to be a terminal degree. The MFT emphasis fulfills all academic requirements that are set forth by the California Board of Behavioral Sciences, which are needed to seek licensure as a Marriage and Family Therapist. Students desiring the MFT license must complete additional internship hours after graduation and successfully pass the state licensing exams.

Theological Foundation

The theological foundation for the Graduate Program in Clinical Psychology is a Christian understanding of God, human nature, families, relationships, and God’s redeeming compassion for humankind. The redeeming compassion of God infuses grace, hope and insight into the counseling encounter. Redemption signals the
truth that people are capable of change through outside intervention if that assistance is accepted, internalized and experienced in their daily lives. Counseling is designed to tilt the scales in favor of a client experiencing the redemptive side of life despite the reality of human brokenness.

Professional Foundation

The professional foundation for the Graduate Program in Clinical Psychology is a practical understanding of the ethical, legal, economic and educational requirements necessary in order to pursue a clinical, counseling, or academic career. The graduate experience is designed not only to help students learn more about psychology in order to fulfill their desire to counsel people in need, but also to begin their own professional development. The curriculum is designed to enable students to work in secular as well as religious settings.

ACADEMIC POLICIES

Application Process

To request an application or more information, please contact the Graduate Admissions Office by telephone at (800) 722-6279 ext. 54991 or online at www.vanguard.edu.

When submitting an application, a non-refundable $45.00 application fee is required. Once all supporting information has been received and the application is complete, the Graduate Program in Clinical Psychology will review each application. Finalists may be invited for an onsite or telephone interview. All applicants are evaluated without regard to race, gender, age, political affiliation, national origin or disabling conditions.

Felony Implications

Note that licensing and certification agencies typically have regulations denying licensure or certification to anyone who has been convicted of a felony, most especially one which reflects an offense which would be a cause for disciplinary action if committed by one already holding the license. Please contact the licensing board in the state in which you plan to license for clarification of how a conviction may affect licensing. This clarification should be done before the application for admission to this program is submitted.

Admission Requirements

The admission packet contains detailed information on the following admission requirements:

- Completed Bachelor’s degree from a regionally accredited college or university. (Applicants from an institution accredited by the American Association of Bible Colleges will be evaluated on an individual basis.)
- Application and Application Fee
- Three Letters of Recommendation
- Official Transcripts
- Statement of Purpose
- Autobiographical Statement
- Resume/Curriculum Vitae
- No minimum GPA is required, but 3.0 is preferred

The Graduate Record Exam (GRE) is not required for admission into the graduate program and is not considered in evaluating applications.
Prerequisites

Required prerequisite courses:
- Introduction to Statistics
- Psychopathology or Abnormal Psychology
- Developmental Psychology or Human Development
- New Testament Survey or Old Testament Survey

Recommended prerequisite courses:
- Counseling Theories (preferred), Clinical Psychology or Clinical Sociology
- Personality Theories
- Field Practicum

Prerequisite courses for the Graduate Program in Clinical Psychology are selected to enable all students to enter with a similar foundational background and to have the best opportunity to succeed. Since information in the social sciences changes at a rapid pace, it is important for prerequisite courses to be based upon current knowledge. Required prerequisite courses may be waived upon discretion of the program.

Transfer of Credits

Students transferring from an accredited graduate program may transfer a maximum of six (6) semester unit hours when the courses transferred are equivalent and have direct applicability to the student’s program design. A transfer request must be approved by the Director of the Graduate Program in Clinical Psychology prior to admission. This transfer policy applies only to students in Regular Standing at the time of their admission.

Classification of Students

Regular Standing—Students who meet all of the requirements for entrance into the program and who are admitted without reservation, are granted Regular Standing in the Graduate Program in Clinical Psychology.

Provisional Standing—Students who intend to obtain a Master of Science degree in Clinical Psychology but have not met all of the admission requirements of the program may be eligible for admission as a student with Provisional Standing. Such admission is at the discretion of the Graduate Program in Clinical Psychology. Move to Regular Standing will be considered after all undergraduate course prerequisites are completed with a letter grade of “B” or better and/or after demonstrating the ability to do graduate level work by completing nine (9) units with a “B” or better letter grade in each course.

Provisional standing students must submit a Change of Status form requesting Regular Standing. This form must be completed prior to the beginning of the semester they are seeking regular standing. It is the responsibility of the student to complete all required paperwork. The student’s faculty advisor and Program Director will evaluate this request. Students can either be recommended for Regular Standing or dismissed from the program if they have failed to meet the requirements for Regular Standing.

Probationary Standing—Students are placed in Probationary Standing for academic and/or for professional/clinical reasons. Students may be in Probationary Standing for one semester only. If after one semester of Probationary Standing the student is not able to regain Regular Standing they may be dismissed from the
graduate program. Students with Probationary Standing should meet with their faculty advisor regularly through the probationary semester.

Probationary Standing students must complete a Change of Status form requesting Regular Standing prior to the beginning of the semester they are seeking Regular Standing. It is the responsibility of the student to complete all required paperwork.

**Academic Probation**

Students admitted to the graduate program with Regular Standing who later receive a cumulative or current grade point average below 3.0 will be changed to Probationary Standing. Students with such standing must obtain both a cumulative and current grade point average of 3.0 or greater the following semester. If after one semester of Probationary Standing the student is not able to obtain a grade point average of “B” or better (3.0) they may be dismissed from the graduate program. The likelihood of dismissal significantly increases if the student has received one or more grades of “C” or below.

**Professional/Clinical Probation**

Students admitted to the graduate program with Regular Standing, who later do not maintain satisfactory clinical or professional performance in departmental or practicum related activities may be placed on Probationary Standing. The student must meet with their advisor to discuss the requirements necessary to achieve satisfactory clinical performance and to regain Regular Standing. For more information please see “Continuation in Program” in “Program Policies.”

If satisfactory clinical performance cannot be achieved the student may be dismissed from the program.

**International Standing**—International students must have a Certificate of Eligibility (for non-immigrants “F-1” Student Status – form 1-20) in order to attend Vanguard University. Certificates will be issued when the international student (a) completes the admissions process, (b) is accepted by Vanguard University, (c) submits financial certification showing financial sponsorship for the duration of planned study, and (d) has a semester’s tuition and living costs deposited with the University. International students must maintain six (6) graduate level units of non-repeatable courses each semester and renew the 1-20 forms annually for any travel outside of the United States. To become eligible for transfer to another college, the form 1-538 must be submitted to and approval must be obtained from the Immigration Department in Los Angeles.

**Classification and Financial Aid**

Regular Standing students may be eligible for full institutional or federal aid. Provisional and Probationary Standing students may be eligible for partial federal aid.

**PROGRAM POLICIES**

**Advising and Mentoring**

Graduate students are assigned a faculty advisor who will assist them throughout their time in the program in academic, clinical and professional aspects of their education and serve as chair for Advancement to Candidacy and Exit Project committees. The academic advising process, which is done in conjunction with the Director,
Program Office, and faculty advisor, will assist the student in the planning of academic curriculum. The mentoring process is highly valued and the mentoring relationship between students and faculty/staff is encouraged. It is anticipated that this relationship will be meaningful and beneficial as the graduate student is able to have one-to-one attention and interaction.

**Advance to Candidacy**

Degree bound students must officially be advanced to candidacy status prior to degree confirmation. Neither admission to the Master of Science program nor completion of required course work automatically advances a student to candidacy for the Master of Science Degree. Advancement to Candidacy occurs at the end of the semester in which all required course work has been completed or by permission of the committee. If a student does not Advance they may not be allowed to continue in the program.

To be eligible to apply for Advancement to Candidacy students must:

- Be a student in Regular Standing. If student previously had Provisional or Probationary Standing, all conditions or deficiencies which had led to such standing must have been rectified.
- Make application for Advancement to Candidacy during the semester the student is scheduled to advance. Forms for this purpose are available in the Program Office.
- Achieve a cumulative grade point average of 3.0 or higher on all graduate course work required for the degree, with no more than one “C+” grade.
- Be recommended for advancement by their faculty advisor.

The Advance to Candidacy Committee will make the final decision on the application for candidacy by determining whether the student displays:

1. Academic and professional ability in the program.
2. Preparation which constitutes a satisfactory foundation on which to complete the program.
3. A proposed course for future study, which has sufficient merit to warrant approval.
4. Necessary research skills, professional attitudes, value priorities and qualities of mind to justify continuation of study toward the Master of Science degree.

**Exit Project**

In order to fulfill graduation requirements a student must successfully complete an exit project consisting of a case presentation. The Comprehensive Clinical Seminar course, along with the Program Director and/or student's faculty advisor, will provide specific information about the project. Completion of the Comprehensive Clinical Seminar course will be during the semester in which the student intends to graduate. Under special circumstances other options for the project may be available with the approval of the Program Director.

**Personal Disclosure**

Looking at one’s personal information, history and relationships is an integral part of clinical training. Some disclosure of such information is required in the admission process, course work and/or other program related activities. The faculty and staff respect that process and will strive to keep such information confidential.
Didactic Therapy

It is anticipated that personal issues will arise for students in a graduate program in psychology. Therefore, students are strongly encouraged to be involved in their own personal therapy concurrent with their course work.

Time Limit for Program Completion

All academic work for the Master of Science degree must be completed within five (5) years from the date of official admission into the Graduate Program in Clinical Psychology. Time spent on leave of absence is calculated into that five (5) year limit. Any exceptions to the limit must be approved by the Director of the Graduate Program in Clinical Psychology.

Student Load

Full-time. A full-time academic load at the graduate level is nine (9) unit hours or more per semester, pending specific program requirements. Students may not enroll for more than fifteen (15) unit hours in a regular semester without the approval of the Director of the Graduate Program in Clinical Psychology.

Part-time. Part-time schedules are possible. A student's academic load may vary according to their specific progress and standing in the program. The Director may allow deviations to the anticipated unit load in consideration of specific needs of a student.

Grade Requirements

Since graduate courses generally require more time than undergraduate courses, students should enroll for a reasonable course load for each semester. Students in the Master of Science Degree program must maintain a cumulative grade point average of at least "B" (3.0) throughout the program. Failure to do so will result in being either placed on Probationary Standing or dismissed from the program.

Any grade below “B-” is below minimal performance in the program and indicates that improvement is required in order to complete the M.S. degree. Students who receive a grade which is below a “B-” will be required to meet with their academic advisor and the Director to determine whether or not they should continue as degree students. A second course grade that is below a “B-” may result in dismissal from the program. No more than one grade of “C+” may be applied toward the Master of Science in Clinical Psychology degree. Grades of “C” and below cannot be used toward the Master of Science degree except by repeating the course with a satisfactory grade.

Continuation in the Program

In addition to meeting academic standards for graduation, students are expected to meet generally accepted behavioral criteria for a mental health professional. Relevant areas include, but are not limited to, following appropriate ethical-legal standards, demonstrating reasonable maturity in professional interpersonal contacts, and remaining relatively free of personal-emotional behaviors that could constitute a potential threat to the welfare of the public to be served. If a situation of concern arises in regards to these issues either in departmental or practicum related activities, the student will meet with the Program Director, Director of Clinical Training and the student’s advisor to discuss the student’s status in the program.
As a condition of the student's continuation in the program the department has the option to require the student to address these issues through personal therapy. The student may see a licensed or license-eligible Psychologist, Marriage and Family Therapist, Clinical Social Worker or Psychiatrist. Upon agreement by the Director, Director of Clinical Training, the student's advisor and the student other options such as coaching, spiritual direction, and tutoring may be considered.

Students are required to demonstrate increasing competence and professional skill as well as compliance with ethical standards and legal mandates throughout clinical training. Progression in the program is granted based partly on satisfactory performance in clinical training. If satisfactory performance is not maintained students may be placed on Professional/Clinical Probation or dismissed from the program. In order to assess performance, evaluations of clinical activity may be obtained from clinical sites, professors, and others involved with the student's clinical training, and will be reviewed by the Director of Clinical Training. If in the opinion of the Director of Clinical Training, evaluations indicate that a student's clinical and/or professional activities have exposed, are exposing, or indicate future likelihood of exposing one or more clients to significant risk of harm, the student will immediately be dismissed from the program. When dismissal is considered, reasonable efforts will be made to obtain evaluations from clinical sites and to include those evaluations in the decision process. The student retains all rights of and access to appeal processes.

Student Status Change

Leave of Absence
Students who find it necessary to interrupt the regular sequence of enrollment are expected to file notice of an official “Leave of Absence.” Forms are obtained from the Program Office. Throughout the leave of absence the student may be required to register for PSYG 799: Continuing Registration. Time spent on leave of absence is included in the five-year time limit for graduate course work.

Withdrawal From the Program
Students contemplating withdrawal from the Graduate Program must arrange a conference with the Program Coordinator. If a student finds it necessary to withdraw from the Graduate Program during a regular academic term, an official withdrawal from all classes is necessary. A withdrawal becomes official upon presentation of an appropriately completed and signed “Application for Official Withdrawal” form to the Records Office. Students who follow the proper procedures in withdrawing due to justifiable personal circumstances will be classified as having “withdrawn in good standing.” The tuition refund policy (as explained in “Refunds,” Financial Information sub-section of the Graduate Schools, General Information section) will be observed in cases of official withdrawal from the Graduate Program in Clinical Psychology. Students who fail to withdraw officially will automatically be given a grade of “F” (failure) by the professors for each class, thereby leading to possible future problems when applying for readmission or in transferring units to other graduate institutions.

Re-admission
If a student applies for re-admission after withdrawing from the program, being dismissed or a leave of absence, that returning student is subject to any new or changed academic regulations and program requirements in effect at the time of their re-admission.

Students who have been absent from the Graduate Program in Clinical Psychology due to voluntary Leave of Absence or Withdrawal for less than two years must submit an Application for Re-admission to the Graduate
Program in Clinical Psychology. Students who have been absent for more than two years must repeat the application process with Graduate Admissions.

A person who has been dismissed from the program may reapply to the program a minimum of two years after dismissal. The applicant must repeat the admissions process with Graduate Admissions. An additional letter must be included with the application, which 1) addresses the causes for dismissal, 2) states the reasons for requesting readmittance, and 3) includes any other information deemed relevant by the applicant. Additional information or documentation may be required if applicable. The application will be considered with the regular admissions pool.

**GRADUATION REQUIREMENTS**

Students pursuing the Master of Science degree in Clinical Psychology from Vanguard University are required to satisfy the following graduation requirements:

1. Successful completion of 50 semester units in Graduate Psychology with a minimum cumulative grade point average of “B” (3.0), and with no more than one (1) course grade of “C+” counting toward the degree.

2. A minimum residence of four academic semesters.

3. Successful completion of a minimum of 150 client contact hours at approved practicum placements.

4. Advanced to Candidacy.

5. Completion of Exit Project.

6. The filing of all necessary forms in accordance with the timetable provided by the Graduate Program in Clinical Psychology.

7. Successful completion within the maximum allowed time limit of five (5) years of all degree requirements that were in effect at the time of student’s entrance into the program.

8. Settlement of all financial obligations to Vanguard University.

If all coursework has been completed and graduation is pending completion of client hours, workshops, and/or Exit Project, the student may be required to register for PSYG 799: Continuing Registration until all graduation requirements have been met.

**Application for Graduation**

An application for graduation must be obtained from and filed with the Registrar’s Office during the first week of the student’s final semester in which the degree will be granted. Students who have filed an application for graduation and do not complete their requirements by the projected date of completion are required to file again in a later semester.

**Awarding of Degree**

Degrees are formally awarded at the end of the Fall, Spring and Summer sessions. The degree is posted on the transcript on the last day of the semester or Summer session in which the graduation requirements were met. Commencement exercises are held annually at the end of the Spring semester.
TUITION SCHOLARSHIPS

Additional information and application forms for Tuition Scholarships are available through the Graduate Clinical Psychology Program Office. The application form must be submitted to the Graduate Clinical Psychology Office, while the administration of scholarship funds and all other applicable state and federal assistance will be handled through the Financial Aid Office.

Director’s Scholarship. Depending on budgetary funding, a certain amount of money is available each year. The monies are divided among graduate students admitted into the program. Awards may be contingent on the student’s active involvement in program projects.

Application: Available through Graduate Clinical Psychology Office
Qualifiers: Graduate Psychology student
Scholarship limit: $1,000 - $3,000

Bryan S. Smith Scholarship. Students in the Graduate Program in Clinical Psychology are eligible to apply for the Bryan S. Smith Scholarship, which exists to advance scholarship and evangelism in areas related to the Spanish-speaking world.

Application: Available through Graduate Religion Office
Qualifiers: See the Graduate Religion Office
Scholarship limit: $2,000 - $3,000

Graduate Teaching/Research Assistantships. Assistantships are available to second year graduate students in the program. Students should discuss their interest in applying for one of the assistantships with their faculty advisor who will make a recommendation to the Program Director.

Application: Available through Graduate Psychology Office
Qualifiers: Graduate Psychology student
Advanced to Candidacy
Minimum of 3.0 cumulative GPA in all graduate courses
Expectation to apply for further graduate study at the doctoral level
Scholarship limit: $1,000 - $4,000

GRADUATE PSYCHOLOGY SERVICES

The Graduate Program in Clinical Psychology is housed in a newly constructed, modern campus facility. Designed exclusively for our graduate students and with graduate learning in mind, this building includes offices for the program administrative staff and faculty; modern, comfortable classrooms appropriate for adult learners; state of the art child play therapy training room; adult therapy training counseling room; live supervision rooms; a computer lab; and a student lounge. Resources that are maintained within our facility and are available exclusively to our students include psychological assessment tools, videos, audiocassettes, and a collection of psychology and counseling references including books and journals.
MASTER OF SCIENCE IN CLINICAL PSYCHOLOGY

Graduation Course Requirements  50 units

Course Requirements

PSYG 503  Alcohol and Substance Abuse  1 unit
PSYG 601  Clinical Foundations of Psychotherapy I  3 units
PSYG 602  Advanced Human Development  3 units
PSYG 603  Advanced Psychopathology  3 units
PSYG 604  Ethical and Legal Issues  3 units
PSYG 605  Family Therapy  3 units
PSYG 608  Statistics and Research  3 units
PSYG 609  Clinical Psychotherapy I  3 units
PYPD 0609  Clinical Case Conceptualization
PSYG 612  Mind, Body and Spirit  2 units
PSYG 615  Psychotherapy with Children and Adolescents  3 units
PSYG 670  Special Topics  1 unit
PSYG 707  Premarital and Marital Counseling  3 units
PSYG 708  Clinical Psychotherapy II  3 units
PYPD 0708  Clinical Case Conceptualization
PSYG 709  Clinical Psychotherapy III  3 units
PYPD 0709  Clinical Case Conceptualization
PSYG 710  Psychotherapy and Cultural Diversity  3 units
PSYG 720  Clinical Psychopharmacology  2 units
PSYG 725  Psychological Testing and Measurement  3 units
PSYG 755  Professional, Ethical, and Clinical Issues  3 units
PSYG 765  Comprehensive Clinical Seminar  2 units

Workshop Requirements

PYPD 1000  Child Abuse and Maltreatment Workshop
PYPD 1005  Spousal and Partner Abuse Workshop
PYPD 1010  Human Sexuality Workshop
PYPD 1015  Aging and Long Term Care Workshop

If all coursework has been completed and graduation is pending completion of client hours, workshops, and/or Exit Project, the student may be required to register for PSYG 799: Continuing Registration until all graduation requirements have been met.

Sample Curriculum Schedule

First Year

EVAL SEMESTER ...............14 UNITS  SPRING SEMESTER ...............12 UNITS
Clinical Foundations of Psychotherapy I .... 3  Family Therapy ........................................ 3
Advanced Human Development ................. 3  Psychotherapy: Children and Adolescents .... 3
Advanced Psychopathology .................... 3  Clinical Psychotherapy I ..................... 3
Ethical and Legal Issues..........................3
Mind, Body and Spirit..........................2
Spousal and Partner Abuse Workshop

Statistics and Research Design ..................3
Clinical Case Conceptualization
Child Abuse and Maltreatment Workshop

Second Year

**FALL SEMESTER .................12 UNITS**
Psychological Testing and Measurement.....3
Premarital and Marital Counseling.........3
Clinical Psychotherapy II ....................3
Clinical Psychopharmacology ................2
Alcohol and Substance Abuse ...............1
Clinical Case Conceptualization
Human Sexuality Workshop

**SPRING SEMESTER .................12 UNITS**
Psychotherapy and Cultural Diversity .......3
Clinical Psychotherapy III ....................3
Professional, Ethical and Clinical Issues .....3
Comprehensive Clinical Seminar ..........2
Special Topic .....................................1
Clinical Case Conceptualization
Aging and Long Term Care Workshop

COURSE DESCRIPTIONS

**PSYG 503 • Alcohol and Substance Abuse (1 unit)**
Overview of current theoretical and clinical approaches to the etiology, diagnosis and treatment of substance dependency. The role of personality factors, physiological, psychological and spiritual effects, as well as the role of persons and systems supporting or compounding the abuse are explored. At risk populations, referral sources, and prevention are addressed.

**PSYG 590 • Seminar (1-3 units)**
Prerequisite: Consent of the instructor. Study of a special topic in psychology. May be repeated for credit.

**PSYG 601 • Clinical Foundations of Psychotherapy I (3 units)**
Clinical and theoretical foundations of the field of clinical psychology are presented with an emphasis on the development and application of beginning level clinical skills. Course includes supervised clinical experience. The clinical component will be used in assessing eligibility for trainee status.

**PSYG 602 • Advanced Human Development (3 units)**
An in-depth exploration of human development through the biological, behavioral, socio-cultural, cognitive, and spiritual perspectives in a life span approach from conception through death.

**PSYG 603 • Advanced Psychopathology (3 units)**
Exploration of socio-cultural, spiritual, emotional, physiological and behavioral deviations of human behavior. Descriptive explanations, patterns of development, assessment, and treatment models are covered. Adult psychopathology is thoroughly examined and an introduction to child, adolescent and older adult psychopathology is presented. Cultural differences in expression and assessment of pathology are examined.

**PSYG 604 • Ethical and Legal Issues (3 units)**
Exploration of the legal and ethical issues pertinent to the field of psychology. The roles and responsibilities within the field of psychology for the graduate student, trainee or intern, and licensed professional are evaluated. Application of ethics to clinical work is emphasized. Contemporary professional ethics and statutory, regulatory and decisional laws are examined.
PSYG 605 • Family Therapy (3 units)
Examination of the intervention techniques and major theories, models and schools of Marriage and Family Therapy. Overview of experiential, strategic, structural, multigenerational, systemic, behavioral/cognitive, psychodynamic, and postmodern constructivism orientations are included. Ethical and legal issues related to family therapy are explored. Application of each theory is evaluated for cultural appropriateness.

PSYG 608 • Statistics and Research Design (3 units)
Presentation, evaluation, and synthesis of quantitative and qualitative statistical and research design. Examines appropriate use of appropriate assessment procedures for type of information utilized. Design, implementation and analysis of research skills are developed. Development of sufficient skills to appropriately evaluate published research reports in the field of clinical psychology and related fields is emphasized.

PSYG 609 • Clinical Psychotherapy I (3 units)
Prerequisites: PSYG 601, PSYG 603, PSYG 604, and an additional (3 units) from any course(s) in the Graduate Program in Clinical Psychology. Development of clinical skills through academic classroom instruction and interactions, experiential learning, and supervised clinical experience. Content and goals include: establish basic therapy skills, case conceptualization, treatment planning, report writing, increased understanding of modalities, and case supervision/liaison with placement sites. Emphasis will be on individual adult therapy. Concurrent registration in PYPD 0609 and field placement is required for this course.

PYPD 0609 • Clinical Case Conceptualization
In-depth processing of clinical casework with emphasis on case conceptualization, etiology, diagnosing both theoretically and according to the DSM, treatment planning and prognosis. Additional topics related to case management may be included. To be taken concurrently with PSYG 609. Credit/Fail.

PSYG 611 • Clinical Foundations of Psychotherapy II (2-3 units)
Prerequisite: PSYG 601. Continued development of basic clinical skills with an emphasis on facilitating the capacity for empathic listening, reflection, and skills necessary for building, monitoring, and maintaining a therapeutic alliance. These credits do not count toward degree requirements.

PSYG 612 • Mind, Body and Spirit (2-3 units)
Examination of the cognitive, physical and spiritual aspects of a person and how they are inter-related. Emphasis is placed on the spiritual dimension and how the spiritual impacts psychopathology, assessment, treatment and intervention.

PSYG 615 • Psychotherapy with Children and Adolescents (3 units)
Prerequisites: PSYG 601, PSYG 603, and PSYG 604, or consent of the instructor. Advanced course in understanding and applying theory, assessment and treatment for children and adolescents. A variety of modality orientations and therapeutic techniques are explored with emphasis on developmental, multidimensional and multidisciplinary approaches. Legal and ethical issues and culturally sensitive interventions are examined as they relate specifically to work with this population.

PSYG 620 • Clinical and Professional Development (1-3 units)
This class focuses on continued training of clinical skills, psychopathology, diagnoses, legal and ethical issues, report writing, treatment planning, and case conceptualization. These credits do not count toward degree requirements.
**PSYG 650 • Teaching Assistantship (1-4 units)**
Open to students with the approval of the instructor and director. Regular hours each week for classes and/or meetings are established at the beginning of the semester. The student assists an instructor in planning and conducting a course. These credits do not count toward degree requirements.

**PSYG 655 • Research Assistantship (1-4 units)**
Open to students with the approval of the instructor and director. Regular hours each week for classes and/or meetings are established at the beginning of the semester. The student carries out supervised research activities. These credits do not count toward degree requirements.

**PSYG 670 • Special Topics (1-3 units)**
Prerequisite: Consent of the instructor. Study of a special topic in psychology. May be repeated for credit.

**PSYG 707 • Premarital and Marital Counseling (3 units)**
Survey of theories of premarital and marital therapy. Areas covered include attraction theories, couple and marital assessment, and therapeutic interventions.

**PSYG 708 • Clinical Psychotherapy II (3 units)**
Prerequisite: PSYG 609. Development of advanced clinical skills through academic classroom instruction and interactions, experiential learning, and supervised clinical experience. Content and goals include: continued work on report writing, case conceptualization, treatment planning, knowledge of modalities, and case supervision/liaison with placement sites. Emphasis will be on child and adolescent therapy. Concurrent registration in PYPD 0708 and field placement is required for this course.

**PYPD 0708 • Clinical Case Conceptualization**
In-depth processing of clinical casework with emphasis on case conceptualization, etiology, diagnosing both theoretically and according to the DSM, treatment planning and prognosis. Additional topics related to case management may be included. To be taken concurrently with PSYG 708. Credit/Fail.

**PSYG 709 • Clinical Psychotherapy III (3 units)**
Prerequisite: PSYG 708. Continued development of advanced theoretical knowledge and clinical skills through experiential learning, and supervised clinical experience. Content and goals include: case supervision/liaison with placements, special topics as applicable to meet the needs of the students, transition modality knowledge to clinical application, and continued work on report writing, case conceptualization, and treatment planning. Emphasis will be on couple, family and group therapy. Concurrent registration in PYPD 0709 and field placement is required for this course.

**PYPD 0709 • Clinical Case Conceptualization**
In-depth processing of clinical casework with emphasis on case conceptualization, etiology, diagnosing both theoretically and according to the DSM, treatment planning and prognosis. Additional topics related to case management may be included. To be taken concurrently with PSYG 709. Credit/Fail.

**PSYG 710 • Psychotherapy and Cultural Diversity (3 units)**
Exposure to the current literature relating to cultural sensitivity in counseling diverse ethnic populations. Exploration of history, theories and interventions specifically developed for unique populations as well as ethical considerations when utilizing traditional counseling practices.
PSYG 720 • Clinical Psychopharmacology (2 units)
Prerequisites: PSYG 601, PSYG 603, and PSYG 604. Covers the essentials of clinical psychopharmacology, which are tied directly with the treatment protocols for the spectrum of Axis I and II conditions as described in the DSM.

PSYG 725 • Psychological Testing and Measurement (3 units)
Prerequisite: PSYG 601 and 608. Basic testing, assessment and measurement skills are developed and psychometric theory is emphasized. Students are introduced to appropriate psychological testing instruments and trained in the administration, scoring, interpretation and application of resulting data. Report writing skills are developed. Cultural appropriate use of assessment tools is examined.

PSYG 730 • Applied Methods and Analysis of Research (1-3 units)
This class applies knowledge of research design and statistics to psychosocial research. Actual research will be designed and carried out. These credits do not count toward degree requirements.

PSYG 755 • Professional, Ethical, and Clinical Issues (3 units)
Prerequisite: Advanced to Candidacy. Exploration and application of ethical and professional demands as relevant to student’s current stage of professional development, particularly as related to concurrent practicum placements. Specific areas of professional specialization will be highlighted.

PSYG 760 • Exit Project I (1 unit)
Prerequisite: Advanced to Candidacy. Exploration of different exit project options and explanation of the necessary process for each. Student begins preparation on project.

PSYG 762 • Exit Project II: Oral Examination (3 units)
Prerequisites: PSYG 708, PSYG 760, and approval of faculty committee. This class will assist the student in preparation for their oral examination that will occur before the faculty Exit Project Committee. Exam may include any material that was covered during the student’s graduate program experience, emphasizing the student’s synthesis of that knowledge and its application to clinical work.

PSYG 764 • Exit Project II: Thesis (3 units)
Prerequisites: PSYG 708, PSYG 760, and approval of faculty committee. This class will assist the student in the preparation and oral defense of their thesis. The thesis is expected to utilize appropriate research design and explore a question related to clinical psychology. Necessary for completion of class is the approval of the faculty Exit Project Committee and the submission of an official (appropriately signed copy, corrected and edited) manuscript to the designated university authorities.

PSYG 765 • Comprehensive Clinical Seminar (2 units)
Prerequisite: PSYG 708. This class will assist the student in the synthesis of knowledge gained over the span of the graduate program including ethical and legal issues, psychopathology, counseling modality, clinical skills and professional development.

PSYG 799 • Continuing Registration (1-4 units)
May be required for each semester in which the student is not enrolled in any program coursework. May be required until all graduation requirements have been met. Credit does not count toward Master's degree requirements. PSYG 799 will carry a grade of “CE” (continuing enrollment) until all course requirements are met, at which time the grade will be changed to “CR” (credit).
WORKSHOP DESCRIPTIONS

PYPD 1000 • Child Abuse and Maltreatment Workshop
Course meets the requirements of California Assembly Act AB141 for training professionals in child abuse and other forms of child maltreatment. Examination of information pertaining to the legal aspects of reporting, assessment, treatment, theoretical models of abuse, and characteristics of child abuse, the abuser(s), and of the abused child.

PYPD 1005 • Spousal and Partner Abuse Workshop
Familiarization and sensitization to the problems of domestic violence. Assessment, detection and interventions of spousal or partner abuse are presented. Secondary effects of domestic violence on other individuals are explored. Appropriate uses of community referral sources are determined.

PYPD 1010 • Human Sexuality Workshop
Provides an overview of healthy and dysfunctional sexual functioning. Sexuality is viewed from physiological, sociological, psychological and spiritual perspectives. Assessment and treatment models are presented to assist students in learning the procedures used to help individuals and couples who are experiencing sexual difficulties. The sexual concerns of special populations are addressed.

PYPD 1015 • Aging and Long Term Care Workshop
Application of current research of the biological, social, and psychological aspects of aging. Emphasis upon management of dementia, issues of care giving, current treatment options, family support issues, and quality of life.

SEMINAR TOPICS
Seminar topics are elective courses which may be offered occasionally. Credit does not count toward Master's degree requirements.

Religion
Topics on spiritual experience in relation to clinical psychology.

Professional Development
Topics on personal, clinical and academic development as a professional within the mental health field.

FACULTY
The faculty represents a diverse set of clinical theories and perspectives, which allows students to gain a broad exposure to a range of theories and practical applications in counseling.

SHIRLEY ALBERTSON OWENS, Professor of Psychology, Ancillary Faculty of Graduate Psychology. B.A., M.A. in Psychology, California State University, Long Beach; Ph.D. in Psychology, Claremont Graduate University.
DANIEL G. AMEN, Adjunct Faculty of Graduate Psychology. B.A., Vanguard University; M.D., Oral Roberts University.

JENNIFER L. FEE, Assistant Professor of Graduate Psychology. B.A., Messiah College; M.S. in General Psychology, Shippensburg University; M.A., Psy.D. in Clinical Psychology, Rosemead Graduate School of Psychology.

BRENDA R. GESELL, Assistant Professor of Graduate Psychology. B.A., California State University, Fullerton; M.S. in Clinical Psychology, Vanguard University.

VINCENT E. GIL, Professor of Medical Anthropology, Ancillary Faculty of Graduate Psychology. B.A. Vanguard University; M.A., Ph.D., University of California, Los Angeles; Postdoctorate, The Masters & Johnson Institute, St. Louis.

LOUIS R. HOFFMAN, Assistant Professor of Graduate Psychology. B.A., Concordia University; M.A. in Theology, M.A. in Psychology, Ph.D. in Clinical Psychology, Fuller Theological Seminary.

JULIE A. HOWARD, Director of Clinical Training and Assistant Professor of Graduate Psychology. B.A., California State University, Long Beach; M.A., Psy.D. in Clinical Psychology, Rosemead Graduate School of Psychology.

ELIZABETH DERMODY LEONARD, Associate Professor of Sociology, Ancillary Faculty of Graduate Psychology. B.S., M.A., Ph.D., University of California, Riverside.

TIMOTHY MOYERS, Assistant Professor of Graduate Psychology. B.A., M.A., Vanguard University; M.A. in Clinical Psychology, Azusa Pacific University; D.Min. (Candidate), Assemblies of God Theological Seminary.

JERRE L. WHITE, Director of Graduate Program in Clinical Psychology and Associate Professor of Graduate Psychology. B.A., Point Loma. Nazarene University; M.A., Psy.D. in Clinical Psychology, Rosemead Graduate School of Psychology.
MISSION: The mission of the Graduate Program in Education is to provide a supportive, reflective community in which teachers develop the professional relationships, skills, and knowledge base necessary to empower all students to reach their highest spiritual, intellectual, social, emotional, and physical potential.

Note: The State of California is currently revising requirements for teacher preparation. As these changes are implemented, course titles, descriptions, and other aspects of the program are subject to change. However, the number of units required, as stated in the preliminary credential program and M.A. option descriptions, will not change. The State is also revising the Crosscultural Language and Academic Development (CLAD) certification process. All the elements of CLAD are embedded in the Vanguard University teaching credential program as the State develops a new EL (English Learner) certification system. Likewise, the state is revising the Professional Clear Credential and may require different courses and field experiences than those described in this catalog.

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History of the Graduate Program in Education

In 1967, the University received recognition and approval of its teaching credential program from the California State Board of Education.

In 1994, the University began the Graduate Program in Education, offering the basic California teaching credentials at the graduate level, along with a Master of Science (M.S.) in Education. In 1995, the Master of Science in Education was re-designated a Master of Arts (M.A.) in Education. The Crosscultural, Language, and Academic Development (CLAD) Emphasis Credential and Certificate were also added in 1995. Students have the option of applying credential course work toward a Master’s degree. Six options are offered in the Master of Arts in Education: M.A. and Preliminary Credential, M.A. and CLAD Certificate, M.A. with Preliminary Credential, and Christian Education Leadership, M.A. and Christian Education Leadership, M.A. in Education, Induction option, and M.A. in Education, Teacher Leadership option. Each Master’s option fulfills a specific professional goal.

Accreditation

Vanguard University is a member of and is accredited by the Western Association of Schools and Colleges (WASC). The University has approval from the California Commission on Teacher Credentialing for the offering of Multiple and Single Subject teaching credentials with the authorization for teaching English language learners embedded and the CLAD Certificate.

Institutional Affiliations

Vanguard University is a member of the Association of Independent California Colleges and Universities (AICCU) and is one of 91 members of the Council for Christian Colleges and Universities (CCCU) which was founded in 1976 to serve and strengthen Christian liberal arts colleges and universities.

Through the Graduate Program in Education, Vanguard University is affiliated with the California Council on Teacher Education (CCTE), the Association of Christian Schools International (ASCI), Christian Educators Association International (CEAI), the California Association of Colleges of Teacher Education (CACTE), the State of California Association of Teacher Education (SCATE), the California Educational Placement Association (CEPA), and the Credential Counselors and Analysts of California (CCAC).

ACADEMIC POLICIES

Academic Advisors

The cohort faculty leaders and the student teaching coordinator serve as academic advisors for credential students. The advisors provide students with current information and recommended courses.

Classification of Students

Students enrolled in the Graduate Program in Education will be placed into regular, provisional, or student-at-large standing.

Regular Standing  Students who intend to obtain a certificate, credential, or M.A. degree who are admitted without reservation are granted regular standing in the Graduate Program in Education. Students enrolled in credential or certificate course work may be eligible to apply their credential or certificate course work toward
the Master of Arts in Education degree, depending on admission requirements. To qualify for regular standing in the credential, certificate and/or degree program, all admission requirements must be satisfied. Please refer to the specific program for a list of admission requirements. Relationship of regular standing and GPA admission requirement:

Regular standing for M.A. degree admission requires a 3.0 GPA.
Regular standing for credential admission only requires a 2.7 GPA.

Provisional Standing. Students who intend to obtain a credential and/or M.A. degree who have not fully met all the admission requirements of the specific program may be eligible for admission as a provisional standing student. Please refer to the admission requirements of the specific program. Students with a cumulative undergraduate GPA of 2.7-2.9 may be admitted into the M.A. degree program with provisional standing. Then upon successful completion of the first required twelve graduate units of the program with a 3.5 GPA or higher, the student will be eligible for regular standing.

Students with a cumulative undergraduate GPA of 2.5-2.69 may be admitted into the credential or degree program with provisional standing on a probationary status. Upon completion of the following three conditions, the student will be eligible for regular standing:

1. To address academic deficiencies, student must complete 6-15 additional units of post-baccalaureate course work with a 3.0 GPA. All course work must be pre-approved and completed at VUSC prior to enrolling in the EDUG 500 series.
2. Student must complete the first twelve required graduate units of the program with a grade point average of 3.5 or higher.
3. Student will meet with the Director for a progress evaluation conference to determine continuation in the program.

Student-at-Large. Students who do not plan to earn a degree, basic credential or certificate may be granted student-at-large standing. A student-at-large is not officially admitted into the graduate program; the student completes an abbreviated application form for authorization to enroll in upper division and/or graduate course work. A student-at-large must officially apply to the Graduate Program in Education if he/she wishes to be considered for regular standing in the degree program. All program admission requirements and deadlines must be satisfied for admission consideration to the M.A. degree program. The University and its Graduate Program are not obligated legally or morally, however, to accept a student-at-large into degree status.

Note: A student-at-large is not eligible for institutional and/or federal financial aid.

Auditor. Students who wish to attend graduate classes for personal enrichment, and not for academic credit, may be granted auditor’s status. Auditors attend class with no obligations to participate actively in the work. Students seeking auditor’s status must complete an abbreviated admission form. Audit fees are required for each class in which audit students enroll. These are non-unit-bearing courses. An audit course cannot be turned into a “unit course” after the first week of class.

- Part-time students (11 units or less) or students taking only audit courses will be charged an audit fee for each audited course. Each audited course will be recorded on the student’s transcript.
• Full-time students (12 graduate units or more) may audit one course per qualifying semester, undergraduate or graduate level, free of charge on a space-available basis. If students would like the audit course to appear on their transcript, they must register for the audit with the Records Office.

• Graduates of our Graduate Program in Education may attend one graduate education Master’s level course per semester, free of charge on a space available, professor approved basis.

Students enrolled in six graduate units or more may audit any course, undergraduate or graduate level, free of charge, on space available basis. If students do not wish that the audit course appear on their transcript, no paperwork is required. However, students need to notify the course professor of their intent prior to the first session. If students wish the audit course to appear on their transcript, they must still register for audit status with the Records Office prior to beginning the course. Audit courses are for regular standing students only.

**International Students.** International students must complete the admissions process, be accepted by the University, and submit a certification of finances form showing sufficient financial resources to pay the expenses of the graduate program, including tuition, fees, books, living expenses, and return fare home. Also, one year’s tuition and living costs must be deposited with the University before a Certificate of Eligibility (for non-immigrants “F-1” Student Status - form I-20) is issued. International students must maintain 9 graduate level units of non-repeatable courses each semester and renew the I-20 forms annually for any travel outside of the U.S.

All students are expected to be fluent in English. The Graduate Admissions Committee may require documentation of fluency in English. Such tests as TOEFL and/or TSE may be required of international students whose first language is not English. A minimum score of 650 is normally expected. However, a slightly lower score may be accepted if accompanied by documentation of a successful evaluation from an English as a Second Language program (ESL) in the United States.

**Academic Calendar**

The course offerings of the Graduate Program in Education are organized within the framework of the following academic calendar:

- **Fall Semester**—This semester normally is scheduled from late August to mid-December. A full-time load is a minimum of 6-12 unit hours, depending upon specific program requirements.

- **Spring Semester**—This semester normally is scheduled from mid January to mid-May. A full-time load is a minimum of 6-12 unit hours, depending upon specific program requirements. A one-week Spring break is normally scheduled during March or April. The University Spring break does not usually coincide with public school district Spring breaks.

- **Summer Semester**—The Summer semester, which normally is scheduled from mid May through mid July, is divided into three sessions. Each Summer session consists of three weeks. A maximum of twelve (12) unit hours can be earned by the end of the three Summer sessions.

The Vanguard University Graduate Program in Education reserves the right to make necessary changes in procedures, polices, calendar, curriculum and costs. The program is further subject to change as prescribed by the California Commission on Teacher Credentialing (CTC). According to CTC regulations, the institution has an obligation to public schools to dismiss candidates who are unsuited to be teachers. The institution reviews each
credential candidate’s competence throughout the program, informs candidates of their strengths and weaknesses, provides opportunities for corrective learning, places marginal candidates on probation, dismisses candidates who are found to be unsuited to be teachers and considers candidate appeals.

**PROGRAM POLICIES**

**Program Changes**

Students are responsible for the program selected when registering. Changes thereafter are made by filing a “Request to Add or Drop Courses” form in the Records Office. For regularly scheduled courses, dropping a course during the first four weeks may be done without being reflected on the transcript. For regularly scheduled classes, a class may be dropped with a grade of “W” within the fourth through eighth weeks of the semester; thereafter the grade will be recorded as an “F” when a student withdraws from a course. There is NO AUTOMATIC DROPPING of courses resulting from a student’s failure to attend class sessions.

For those courses that are offered on a non-traditional calendar, the following principle applies: withdrawals received in the Records Office during regular business hours prior to the end of the first quarter of the total number of class hour sessions offered in the course will have no entry made on the transcript; withdrawals received in the Records Office during regular business hours prior to the end of the second quarter of total number of class hour sessions will receive a “W” on the transcript; withdrawals received in the Records Office during regular business hours prior to the last class hour session will receive a grade of “F” unless the professor, aware of extenuating circumstances beyond the control of the student, is willing to grant a “WP” or “WF”.

**Withdrawal From the Program**

Students contemplating withdrawal from the Graduate Program in Education must first have a conference with the Coordinator. If a student finds it necessary to withdraw from the Graduate Program during a regular academic term, he or she must officially withdraw from all classes. Students must procure an “Application for Official Withdrawal” form from the Records Office, complete the form, including the required signatures, and return the completed form to the Records Office. Students who do not officially withdraw from classes will automatically be given a grade of “F” (failure) by the professor(s). Failure to withdraw officially, therefore, may lead to future problems in transferring units to other graduate institutions or when applying for readmission. Students who follow the proper procedures in withdrawing due to justifiable personal circumstances will be classified as having withdrawn in good standing. The tuition refund policy is observed in cases of official withdrawal from the Graduate Program in Education.

**Student Academic Load**

A full-time academic load at the graduate level is six to twelve (6-12) unit hours or more per semester, depending on specific program requirements. Credential students should be enrolled in a minimum of twelve units during the first semester of the teacher preparation course work, and 6-12 units during the second semester of student teaching. Outstanding students may enroll in up to sixteen (16) unit hours upon the counsel of the academic advisor. Students may not enroll for more than sixteen (16) unit hours in a regular semester without the approval of the Director of the Graduate Program in Education.
Course Numbering System

In order to interface with the undergraduate program, academic units at the graduate level are also measured in semester hours. The course numbering system is as follows:

- 500 level = graduate credential, certificate and/or M.A. students
- 600 level = M.A. students only

No more than six unit hours (or nine units for the M.A. Induction option) of equivalent and applicable graduate course work with a “B” or better grade may be transferred in and applied toward the M.A. degree. The Director of the Graduate Program in Education must approve all unit transfers prior to admission into the M.A. program. The transfer policy applies only to students in regular standing at the time of admission. Please refer to “Transfer Credit” policy in the catalog.

Program Grade Requirements

Students in the credential and/or certificate program must maintain a “B” (3.0) GPA. A “D” grade is not acceptable in any of the course work in the sequence. No more than one “C+” or “C” grade will be acceptable in credential and/or certificate course work. Courses may not be taken on a “pass/fail” or “credit/no credit” basis, with the exception of student teaching. “Credit” will be granted for student teaching based on an overall evaluation of “B-” or better.

Students in the Master’s Degree Program must maintain a “B” (3.0) grade point average in all program course work. All M.A. core courses must be completed with a grade of “B-” or above. A “D” grade is not acceptable in any of the course work in the sequence. Courses may not be taken on a “pass/fail” or “credit/no credit” basis, with the exception of student teaching. “Credit” will be granted for student teaching based on an overall evaluation of “B-” or better.

Students are expected to gauge the course load for each semester so that they will achieve a minimum of a “B” grade in each course attempted. Any grade below “B” is considered below minimal performance and indicates improvement is needed if the student expects to complete the program. If the student receives a second grade that is below a “B”, he/she will be required to meet with the Director of the Graduate Program in Education to determine whether the student should continue in the graduate program. All grades will remain on the permanent record of students.

Students accepted under provisional standing for the credential or degree program should carefully review the grade requirements for change of status for their specific program.

EDUG 699: Continuous Registration: Master’s Study will carry a grade of “CE” (continuing enrollment) until all course requirements are met and the professor turns in a grade change to “CR” (credit). Exceptions or extensions to this policy are made only with the approval of the Director of the Graduate Program in Education.

Academic Deficiencies

If a student has provisional standing due to coursework deficiencies, they may still enroll in graduate classes. However, all deficiencies must be removed before completing twenty (20) credit hours of graduate work, and before making application for advancement to candidacy. The use of pass/fail grades may be permitted for general undergraduate deficiency courses taken at VUSC.
Credential Candidate Dismissal

According to CTC regulations, the institution has an obligation to public schools to dismiss candidates who are unsuited to be teachers. The institution reviews each candidate’s competence throughout the program, informs candidates of their strengths and weaknesses, provides opportunities for corrective learning, places marginal candidates on probation, dismisses candidates who are found to be unsuited to be teachers and considers candidate appeals.

Time Limits on Graduate Study

All work for the Master’s degree must be completed within five (5) years from the time of official admission into the Graduate Program in Education. All work for the preliminary Credential and CLAD Certificate must be completed in three years. Time spent on leave of absence is counted in the five-year time limit for the M.A. degree. A credential or certificate bound student who interrupts the sequence of study may be subject to changes in requirements when returning, particularly CTC credentialing modifications.

Leave of Absence

Credential and/or M.A. students who find it necessary to interrupt the regular sequence of enrollment are required to file notice of an official leave of absence to ensure proper communication between the student and the Graduate Education Office. The forms for this purpose are available in the Graduate Education Office. Time spent on leave of absence is counted in the five-year time limit for graduate course work. Students may file for a two-consecutive-semester leave in one application. Students who interrupt their program and do not file a leave of absence will be required to reapply and will be subject to all new academic regulations in effect in the Graduate Education Catalog at the time enrollment is resumed (see Readmission). If the request for a leave of absence is denied, the student will be required to reapply. Any credential bound student who interrupts the sequence of study may be subject to changes in requirements when returning, particularly CTC credentialing. Students who have requirements to complete (course assignments, testing, or probation-related stipulations) will be required to enroll in EDUG 599 for continuous enrollment status. Degree bound students who have completed the M.A. Core courses must be enrolled in EDUG 699 for continuous enrollment status. When considering a leave of absence, degree bound students must plan to be officially enrolled in EDUG 610 or EDUG 699 in the semester in which they intend to submit their application for graduation.

Re-Entry from a Leave of Absence

Credential and/or M.A. students who have filed an official “Leave of Absence” and have been absent from the Graduate Program in Education for one or more consecutive semesters must submit a “Petition for Re-Entry” form when they are ready to resume enrollment. If the student’s petition is accepted, he/she will be held responsible for academic regulations and program requirements in effect at the time of the student’s initial enrollment, excluding any changes required by CTC or legislative action. If the student’s petition is denied, he/she will be required to reapply (see Readmission).

Readmission

Credential and/or M.A. students who have been absent from the program for one or more consecutive semesters (and did not file a Leave of Absence or enroll in EDUG 599), are considered “out of status,” and must submit an “Application for Readmission” (along with the appropriate fee) to the Graduate Education Office. Students
applying for readmission are subject to new graduation requirements, which have come into effect by the time of their readmission. Credential students are subject to any changes due to CTC and legislative action. The Candidate Performance Assessment Committee will review readmission applications and the students will be notified of the decision.

Transfer of Credits/Units

Students transferring from an accredited graduate program may transfer a maximum of six unit hours (or nine units for the M.A. Induction option) when the courses transferred are equivalent and have direct applicability to the students’ program design. Only courses with a grade of “B” (3.0), or higher will be considered for transfer toward the M.A. degree. Units being considered for transfer must have been taken no more than five years before the time of admission. No transfer unit can be granted for course work used for a degree awarded by another institution. All core courses must be taken at VUSC. The Director of the Graduate Program in Education must approve all transfers of units prior to admission.

M.A. Degree Course Requirements

Students pursuing the Master of Arts in Education are required to satisfy the following graduation requirements:

1. Advancement to M.A. Candidacy.
2. Successful completion of an approved program with a minimum cumulative grade point average of “B” (3.0), and with no more than one course grade of “C+” or “C”. All M.A. Core courses must be completed with a grade of “B-” or above.
3. The filing of all the necessary forms in accordance with the time table provided by the Graduate Education Office.
4. Successful completion of all degree requirements within the maximum time limits allowed (five years); and
5. Settlement of all financial obligations to the University.

Commencement

Commencement exercises are held at the end of the Spring semester for students who wish to participate. Degrees are formally awarded at the end of the Fall, Spring and Summer sessions. The date of degree posted on the transcript is the last day of the semester or Summer session in which the graduation requirements were met.

Employment

Growing centers of employment in Costa Mesa and surrounding areas afford students some of the best job opportunities in the nation. Most students needing employment have been able to secure the type of work and schedule that makes it possible for them to carry out their graduate studies. An employment referral service to assist students in finding part-time employment while attending the University is maintained through the Career Center. Campus employment is also available on a limited basis. Graduate students who have passed the CBEST exam are eligible for daily and long-term substitute teaching in public schools throughout the county. Orange County is home to 26 public school districts and many private Christian schools. Students should contact the individual school districts and private schools for potential employment. The Orange County Department of Education is also located in Costa Mesa.
GRADUATION REQUIREMENTS

Advancement to Candidacy Status (applies to M.A. students only)

Degree bound students must officially be advanced to candidacy status prior to degree confirmation. Neither admission to the Master of Arts program, nor completion of 600-level course work, automatically advances a student to candidacy for the M.A. degree. Advancement to candidacy is initiated after completion of EDUG 605 and EDUG 606. Students must apply to the Graduate Education Program, through the Director of the Graduate Program in Education, for advancement to candidacy.

The Procedures for Graduation:

1. Be accepted into the Graduate Program in Education with regular standing by having all deficiencies, if any existed at the time of admission, removed.

2. Make application for advancement to candidacy upon completion of EDUG 605, 606, and no less than four calendar months before the expected date of graduation. Forms for this purpose are available in the Graduate Education Office.

3. Achieve a cumulative grade point average of 3.0 or higher on all 500- and 600-level graduate course work required for the degree with no more than one (1) course grade of “C+” or “C”. All M.A. Core courses must be completed with a grade of “B-” or above.

4. Be recommended for advancement to candidacy by one’s academic advisor.

5. The Graduate Education Committee will make the final decision on the application for candidacy by determining if:
   a. the student has demonstrated both academic and professional ability in the program,
   b. the student’s preparation constitutes a satisfactory foundation from which to complete the program,
   c. the student has the necessary value priorities, research skills, professional attitudes, and qualities of mind to justify continuation of study toward the M.A. degree.

Application for Graduation

An application for graduation must be filed with the Registrar's Office during the first week of the student’s final semester in which the degree is granted. Students who have filed an application for graduation and do not complete their requirements by the projected date of completion for which they have filed are required to file again in a later semester. Failure to comply with these regulations will preclude the granting of the Master’s degree. Degree bound students must be officially enrolled in EDUG 610 or EDUG 699 in the semester in which they intend to submit the Application for Graduation. “Application for Graduation” forms may be obtained from the Registrar's Office.

TEACHER EDUCATION PROGRAMS

The Graduate Program in Education offers a Teacher Education Program, CLAD Certificate, and a Master of Arts Program. Eligible students may apply their credential course work, or the CLAD Certificate course work, toward a Master of Arts in Education.
Vanguard University of Southern California is authorized by the California Commission on Teacher Credentialing to offer credentials under the Teacher Preparation and Licensing Law of 1970. The program is dedicated to a highly personalized approach to teacher education and graduate training. Candidates travel as a cohort, developing strong collaborative relationships throughout their professional training. The Teacher Training Program is designed for candidates seeking the Single Subject Teaching Credential for secondary teaching (7-12) or the Multiple Subject Teaching Credential for elementary teaching (K-6). Vanguard University is authorized to recommend applicants for the following California Basic credentials: the Preliminary Multiple Subject with EL Authorization, the Preliminary Single Subject with EL Authorization, and the Professional Clear Credential. The CLAD Certificate is available for candidates with a valid California teaching credential. Eligible candidates interested in applying for credentials or certificate course work toward a Master of Arts in Education degree are able to do so with additional graduate study. Students interested in the degree program should apply for M.A. degree standing from the onset. Please refer to the four M.A. options available in the Master's Program summary for admission and program requirements.

Preliminary Multiple/Single Subject Credential, with EL Authorization embedded

**Admission Requirements for the Preliminary Multiple or Single Subject Credential Program:**

1. A Bachelor's degree from a regionally accredited institution.
2. A graduate program application with corresponding fee (VUSC graduates’ application fee is waived).
3. Official transcripts of all undergraduate and graduate courses.
4. Three letters of recommendation addressing potential success in a teacher education program.
5. A cumulative grade point average of 2.7 or above in all undergraduate work is required for regular standing admission
   - or -
   Students with a cumulative undergraduate GPA of 2.5-2.69 may be admitted with provisional standing on a probationary status. Upon completion of the following three conditions, the student will be eligible for regular standing:
   - To make up for academic deficiencies, student must complete an additional 6-15 units of post-baccalaureate course work with a 3.0 GPA. All course work must be pre-approved and completed at VUSC prior to enrolling in the EDUG 500 series.
   - Student must complete the first required twelve graduate units of the program with a grade point average of 3.5 or higher.
   - Student will meet with the Coordinator or Director for a progress evaluation conference.
   The grade point average requirement is waived for a candidate with a Master's degree from an accredited institution.
6. Verification of passing the CBEST (California Basic Educational Skills Test) by presenting an original 3” X 4” transcript card to the Graduate Admissions Office. Students should plan to take the CBEST at least 6 months prior to submitting an application to the Graduate Program in Education.
7. Multiple Subject Credential: Submit verification of a passing score report for the appropriate Subject Matter exam, the CSET (California Subject Exam for Teachers). The Subject Matter Examination should be taken prior to review for admission. Students needing to take the examination should plan to do so at least 6 months prior to submitting an application to the Graduate Program in Education.

8. Single Subject credential: Submit verification of completion of a CTC approved Subject Matter Preparation Program in an academic field or submit passing score report for the appropriate Subject Matter PRAXIS and SSAT Series or CSET examinations. Subject Matter Preparation or Subject Matter Examination should be taken prior to review for admission. Students needing to take the examination should plan to do so at least 6 months prior to submitting an application to the Graduate Program.


10. An interview with the Director and/or Candidate Performance Assessment Committee (CPAC).

11. Admission acceptance by the Candidate Performance Assessment Committee (CPAC).

A candidate may be considered for provisional admission based upon overall qualifications, professional experience, and/or extensive post-Baccalaureate course work completed.

A student who otherwise meets admission requirements may be considered for admission to the Program on a case-by-case basis prior to passing the CSET exam (for elementary candidates) or CSET or SSAT/Praxis (for secondary candidates). The student recognizes that the CSET or SSAT/Praxis must be passed before they can proceed to advanced student teaching. If the student does not successfully pass the required test by the completion of 500 sequence methodology courses, the student will not continue on to advanced student teaching, but will enroll in ED 599, and engage in test preparation of their own arrangement. When the appropriate test is passed, within the required five year time frame for completion of the credential, the student may proceed with advanced student teaching.

*After acceptance into the program, the student must complete the following:*

1. Certificate of Clearance: An application for fingerprint clearance must be submitted prior to beginning the 500-level courses. A fee is required for the Commission on Teacher Credentialing (CTC) Clearance.

2. TB Test Clearance: Must be submitted prior to beginning the 500-level courses.

3. Liability Insurance: Additional fee is required.

4. RICA (Reading Instruction Competence Assessment) for Multiple Subject Candidates only. All students pursuing a multiple subject teaching credential must pass the RICA exam prior to applying for the credential. This exam is normally taken after completion of the reading courses.

*Prerequisite Requirements for the Preliminary Multiple/Single Subject Credential:*

EDUG 315: Teaching in a Multicultural Setting (3 units) should be completed prior to beginning the 500 series.

EDUG 453: Language, Culture and Linguistics (3 units) Preferably taken as an undergraduate senior, but may be completed concurrently with the 500 series by petition.
A student with otherwise excellent qualifications may be permitted to take one of these prerequisite courses concurrently with methodology coursework, at the discretion of the Candidate Performance Assessment Committee.

SOCS/MATH 265C: Introduction to Statistical Methods (3 units) is strongly recommended for M.A. students.

**Professional Coursework Required for the Preliminary Multiple/Single Subject Credential or the Preliminary Multiple/Single Subject with a EL Authorization:**

<table>
<thead>
<tr>
<th>Professional Course Work</th>
<th>12 units</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDUG 500</td>
<td>Mission Statement Development</td>
</tr>
<tr>
<td>EDUG 501</td>
<td>Assessing Socio/Cultural Diversity</td>
</tr>
<tr>
<td>EDUG 506</td>
<td>Subject Matter Standards and Applications</td>
</tr>
<tr>
<td>EDUG 507</td>
<td>Assessment of Student Learning</td>
</tr>
<tr>
<td>EDUG 510</td>
<td>Deductive Methods</td>
</tr>
<tr>
<td>EDUG 511</td>
<td>Inductive Methods</td>
</tr>
<tr>
<td>EDUG 512</td>
<td>Cooperative Methods</td>
</tr>
<tr>
<td>EDUG 514</td>
<td>Curriculum Unit Planning</td>
</tr>
<tr>
<td>EDUG 520</td>
<td>Classroom Management</td>
</tr>
<tr>
<td>EDUG 521</td>
<td>Parent and Community Relations</td>
</tr>
<tr>
<td>EDUG 522</td>
<td>Politics and Ethics</td>
</tr>
<tr>
<td>EDUG 543</td>
<td>Language Acquisition for the Elementary Student</td>
</tr>
<tr>
<td>or EDUG 544</td>
<td>Language Acquisition for the Secondary Student</td>
</tr>
<tr>
<td>EDUG 547</td>
<td>The Understanding and Teaching of Reading (Elementary only)</td>
</tr>
<tr>
<td>or EDUG 548</td>
<td>Metacognition and Reading Strategies for Student Learning (Secondary only)</td>
</tr>
<tr>
<td>EDUG 550</td>
<td>Literacy Classrooms and Instruction (Elementary only)</td>
</tr>
<tr>
<td>or EDUG 551</td>
<td>Literacy in the Content Areas (Secondary only)</td>
</tr>
<tr>
<td>EDUG 584</td>
<td>Beginning Student Teaching</td>
</tr>
</tbody>
</table>

Methods/Curriculum Modules (EDUG 500-522) meet two afternoons/evenings a week.

Multiple Subject Reading Modules (EDUG 543, 547, 550) meet one evening a week.

Single Subject Reading Modules (EDUG 544, 548, 551) meet on selected weekends.

The above schedule is subject to change depending upon enrollment. EDUG 500-584 (12 units) are generally taken during the first semester of the teacher preparation program.

**EDUG 584: Beginning Student Teaching (1 unit)**

Candidates must complete Beginning Student Teaching concurrent with the 500 series courses. Beginning Student Teaching will consist of a minimum of three hours a week in an instructional setting, preferably working with the same master teachers who will supervise the student during Advanced Student Teaching in the second semester.

**EDUG 585: Advanced Student Teaching (10-12 units)**

During the second semester, and upon satisfactory completion of initial professional coursework, portfolio and beginning student teaching, candidates will complete two additional units of professional coursework and a minimum of fourteen weeks of student teaching. High school and middle school assignments may be longer,
pending site requirements. Coursework will be completed during one three-hour block on Wednesday from 4 to 7 p.m. Three sessions will be devoted to a Student Teaching Seminar. Six sessions will be devoted to each of the following courses:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDUG 545</td>
<td>Specially Designed Academic Instruction in English (SDAIE) for the Elementary Student</td>
<td>1</td>
</tr>
<tr>
<td>or EDUG 546</td>
<td>Specially Designed Academic Instruction in English (SDAIE) for the Secondary Student</td>
<td>1</td>
</tr>
<tr>
<td>EDUG 557</td>
<td>Exceptionality and Health</td>
<td>1</td>
</tr>
</tbody>
</table>

Advanced Student Teaching will be completed concurrently with the above professional coursework. Single Subject candidates will complete their student teaching in grades 7-12. Multiple Subject candidates will complete their student teaching experience in two eight week assignments in grades K-6. Student teaching is a full day experience. Single Subject candidates will teach five days a week, teaching three classes and observing in two. Multiple Subject candidates will teach a full day, five days a week. The Preliminary Credential requires that the candidate complete a student teaching experience in a multicultural, multilingual environment. All assignments must be completed under the supervision of a credentialed master teacher and in the subject matter area that will appear on the student's credential. A university supervisor will be assigned to each student teacher for supervision and support. It is important to remember that student teaching is a full-time experience and requires focus and attention. An additional student teacher fee per unit is charged at the time of registration.

Student teaching placements will be made by the department in local partner schools to satisfy EL Authorization requirements. If an incoming student has a preference regarding placement, they should express that preference to the Admission committee at the time of the interview. The department will make an effort to accommodate that preference, with no guarantee. Once classes have begun and arrangements have been made for beginning student teaching and advanced student teaching placement, changes in placement are not logistically feasible. Any placement outside a 12-mile radius of the Vanguard University campus requires a minimum payment of $150 to cover additional mileage for the University Supervisor. Students with one or more years of full-time continuous private or public school experience in the appropriate credential area may be eligible for a modification of the length of student teaching. See the Credential Coordinator for additional information.

For the Master of Arts in Education with the The Preliminary Credential, refer to M.A. Option 1 for program admission and requirements.

**CTC requirements for the Professional Clear Credential**

Following issuance of the Preliminary Credential, the teacher has five years to complete thirty semester units of post baccalaureate and/or graduate course work, including the 24 units completed in the preliminary credential sequence and six additional units in advanced study of technology, exceptionality, health and teaching English learners. Alternatively, a candidate may complete the Professional Clear Credential through an Induction program offered within the school district in which they are employed.

**Grade Requirements for Credential Course Work**

A “B” (3.0) grade point average must be maintained in all credential course work. No more than one “C” or “C+” grade may be applied toward the Master's degree. A “D” grade is not acceptable in any course work in the sequence. Courses may not be taken on a “pass/fail” or “credit/no credit” basis, with the exception of student teaching. “Credit” will be granted for student teaching based on an overall evaluation of “B-” or better.
Commission on Teacher Credentialing (CTC)
Credential requirements may change at any time during a student’s program based on changes of legislative action by the CTC. According to CTC regulations, the institution has an obligation to public schools to dismiss candidates who are unsuited to be teachers. The institution reviews each candidate’s competence throughout the program, informs candidates of their strengths and weaknesses, provides opportunities for corrective learning, places marginal candidates on probation, dismisses candidates who are found to be unsuited to be teachers and considers candidate appeals.

CLAD CERTIFICATE PROGRAM
The Graduate Program in Education offers a Crosscultural, Language, and Academic Development (CLAD) Certificate for credentialed teachers who already hold a valid California Teaching Credential. This authorization is intended to qualify candidates to teach students who are limited English proficient (LEP), and may be added to a teaching credential upon completion of the required twelve units. Eligible students may apply the CLAD course work toward the Master of Arts in Education degree. Please refer to M.A. Option 2 for admission and program requirements.

Admission Requirements to the CLAD Certificate Program
1. Submission of a graduate program application with corresponding fee (VUSC graduates’ application fee is waived).
2. Verification of a valid CTC teaching credential.

Admission to the CLAD Certificate program does not constitute admission to the M.A. program. Those considering the degree program, please refer to M.A. Option 2 in the Master’s Summary.

Crosscultural, Language, and Academic Development/CLAD 12 units

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDUC 453</td>
<td>Language, Culture and Linguistics</td>
<td>3</td>
</tr>
<tr>
<td>EDUG 540</td>
<td>Cross-Cultural Studies for Educators</td>
<td>3</td>
</tr>
<tr>
<td>EDUG 501</td>
<td>Assessing Socio/Cultural Diversity</td>
<td>.5</td>
</tr>
<tr>
<td>EDUG 506</td>
<td>Subject Matter Standards and Applications</td>
<td>1</td>
</tr>
<tr>
<td>EDUG 507</td>
<td>Assessment of Student Learning</td>
<td>.5</td>
</tr>
<tr>
<td>EDUG 514</td>
<td>Curriculum Unit Planning</td>
<td>1</td>
</tr>
<tr>
<td>EDUG 543</td>
<td>Language Acquisition for the Elementary Student</td>
<td>1</td>
</tr>
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<td>or EDUG 544</td>
<td>Language Acquisition for the Secondary Student</td>
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<tr>
<td>EDUG 545</td>
<td>Specially Designed Academic Instruction in English (SDAIE) for the Elementary Student</td>
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<tr>
<td>EDUG 550</td>
<td>Literary Classrooms and Instruction (Elementary only)</td>
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</tr>
<tr>
<td>or EDUG 551</td>
<td>Literacy in the Content Areas (Secondary only)</td>
<td>1</td>
</tr>
</tbody>
</table>
Grade Requirements for CLAD Certificate

A “B” (3.0) grade point average must be maintained in all certificate course work. No more than one “C” or “C+” grade may be applied toward the Master's degree. A “D” grade is not acceptable in any of the course work in the sequence. Courses may not be taken on a “pass/fail” or “credit/no credit” basis.

MASTER OF ARTS PROGRAMS IN EDUCATION

Students may pursue one of six options:

- Option 1: Master of Arts in Education and EL Authorization Preliminary Credential
- Option 2: Master of Arts in Education and CLAD Certificate
- Option 3: Master of Arts in Education, Preliminary Credential and Christian Education Leadership
- Option 4: Master of Arts in Education, Christian Education Leadership
- Option 5: Master of Arts in Education, Induction
- Option 6: Master of Arts in Education, Teacher Leadership

Each M.A. option is designed to fulfill a specific professional goal and provide graduate training to support professional excellence and instructional leadership. All M.A. Core course work is project based, focusing on the teacher-as-researcher and action research models. Regular standing in the specific degree option is required for enrollment in the M.A. Core (EDUG 605-610).

Grade Requirements for the Master of Arts in Education:

A “B” (3.0) grade point average must be maintained in all credential and Master's degree course work. All M.A. Core courses must be completed with a grade of “B-” or above. No more than one “C” or “C+” grade earned in the credential or certificate course work may be applied toward the Master's degree. A “D” grade is not acceptable in any course work in the sequence. Courses may not be taken on a “pass/fail” or “credit/no credit” basis, with the exception of student teaching. Credit will be granted for student teaching based on an overall evaluation of “B-” or better.

OPTION 1: Master of Arts in Education, Preliminary Credential

M.A. Option 1 is designed for students interested in pursuing a Preliminary Teaching Credential and applying their graduate course work toward the Master of Arts in Education degree. The EL Authorization will prepare candidates to teach students who are Limited English Proficient (LEP). A total of thirty-six units are required for the Master of Arts in Education and Preliminary Credential.

Admission Requirements for the M.A./Preliminary Credential Program

1. A Bachelor's degree from a regionally accredited institution.
2. A graduate program application with corresponding fee (VUSC graduates’ application fee is waived).
3. Official transcripts of all undergraduate and graduate courses.
4. Three letters of recommendation addressing potential success in an education graduate program.
5. A cumulative grade point average of 3.0 (B), or above in all undergraduate course work is required for regular standing admission in the degree program, or a student with a cumulative grade point average of 2.7-2.9 in all undergraduate work is eligible for admission with provisional standing. Upon successful
completion of the first required twelve graduate units of the program with a 3.5 GPA or higher, the student will be eligible for regular standing,

- or -

A student with a cumulative undergraduate GPA of 2.5-2.69 may be admitted with provisional standing on a Probationary status. Upon completion of the following three conditions, the student will be eligible for regular standing:

a. To make up for academic deficiencies, student must complete an additional 6-15 units of post-baccalaureate course work with a 3.0 GPA. All course work must be pre-approved and completed at VUSC prior to enrolling in the EDUG 500 series.

b. Student must complete the first required twelve graduate units of the program with a grade point average of 3.5 or higher.

c. Student will meet with the Director for a progress evaluation conference to determine continuation in the degree program.

The grade point average requirement is waived for a candidate with a Master's degree from an accredited institution.

6. Verification of passing the CBEST (California Basic Educational Skills Test) by presenting an original 3” X 4” transcript card to the Graduate Admissions Office. Students should plan to take the CBEST at least 6 months prior to submitting an application to the Graduate Program in Education.

7. Multiple Subject Credential: Submit verification of a passing score report for the appropriate Subject Matter exam, the CSET (California Subject Exam for Teachers). The Subject Matter Examination should be taken prior to review for admission. Students needing to take the examination should plan to do so at least 6 months prior to submitting an application to the Graduate Program in Education.

8. For the Single Subject Credential: Submit verification of completion of a CTC approved Subject Matter Preparation Program in an academic field or submit passing score report for the appropriate Subject Matter PRAXIS and SSAT or CSET Series examinations. Subject Matter Preparation or the Subject Matter Examination should be verified prior to review for admission. Students needing to take the examination should plan to do so at least 6 months prior to submitting an application to the Graduate Program in Education.

9. U.S. Constitution requirement is met by POLI SCI 155C or equivalent or by test.

10. An interview with the Director and/or Candidate Performance Assessment Committee (CPAC).

11. Acceptance admissions by the Candidate Performance Assessment Committee (CPAC).

A student who otherwise meets admission requirements may be considered for admission to the Program on a case-by-case basis prior to passing the CSET exam (for elementary candidates) or SSAT/Praxis or CSET (for secondary candidates). The student recognizes that the MSAT or SSAT/Praxis must be passed before they can proceed to advanced student teaching. If the student does not successfully pass the required test by the completion of 500 sequence methodology courses, the student will not continue on to advanced student teaching, but will enroll in EDUG 599, and engage in test preparation of their own arrangement. When the appropriate test is passed, the student may proceed with advanced student teaching.
After acceptance into the program, the student must complete the following:

1. Certificate of Clearance: An application for fingerprint clearance must be submitted prior to beginning the 500-level courses. A fee is required for the Commission on Teacher Credentialing (CTC) Clearance.

2. TB Test Clearance: must be submitted prior to beginning the 500-level courses.

3. Liability Insurance: additional fee required.

4. RICA (Reading Instruction Competence Assessment) — Multiple subject candidates only. All students pursuing a multiple subject teaching credential must pass the RICA exam prior to applying for the credential. This exam is normally taken after completion of the reading courses.

Prerequisites for the M.A./Preliminary Credential

EDUC 315: Teaching in a Multicultural Setting (3 units) should be taken prior to the 500 series

EDUC 453: Language, Culture and Linguistics (3 units) should be completed prior to beginning the 500 series; may be taken concurrently with the 500 series by petition.

SOCS/MATH 265C: Introduction to Statistical Methods (3 units) is strongly recommended for M.A. students.

Program Requirements for the M.A Credential Program

<table>
<thead>
<tr>
<th>Professional Course Work</th>
<th>12 units</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDUG 500 Mission Statement Development</td>
<td>.5 unit</td>
</tr>
<tr>
<td>EDUG 501 Assessing Socio/Cultural Diversity</td>
<td>.5 unit</td>
</tr>
<tr>
<td>EDUG 506 Subject Matter Standards and Applications</td>
<td>1 unit</td>
</tr>
<tr>
<td>EDUG 507 Assessment of Student Learning</td>
<td>.5 unit</td>
</tr>
<tr>
<td>EDUG 510 Deductive Methods</td>
<td>1 unit</td>
</tr>
<tr>
<td>EDUG 511 Inductive Methods</td>
<td>1 unit</td>
</tr>
<tr>
<td>EDUG 512 Cooperative Methods</td>
<td>.5 unit</td>
</tr>
<tr>
<td>EDUG 514 Curriculum Unit Planning</td>
<td>1 unit</td>
</tr>
<tr>
<td>EDUG 520 Classroom Management</td>
<td>1 unit</td>
</tr>
<tr>
<td>EDUG 521 Parent and Community Relations</td>
<td>.5 unit</td>
</tr>
<tr>
<td>EDUG 522 Politics and Ethics</td>
<td>.5 unit</td>
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<tr>
<td>EDUG 543 Language Acquisition for the Elementary Student</td>
<td>1 unit</td>
</tr>
<tr>
<td>or EDUG 544 Language Acquisition for the Secondary Student</td>
<td>1 unit</td>
</tr>
<tr>
<td>EDUG 547 The Understanding and Teaching of Reading (Elementary only)</td>
<td>1 unit</td>
</tr>
<tr>
<td>or EDUG 548 Metacognition and Reading Strategies for Student Learning (Secondary only)</td>
<td>1 unit</td>
</tr>
<tr>
<td>EDUG 550 Literacy Classrooms and Instruction (Elementary only)</td>
<td>1 unit</td>
</tr>
<tr>
<td>or EDUG 551 Literacy in the Content Areas (Secondary only)</td>
<td>1 unit</td>
</tr>
<tr>
<td>EDUG 584 Beginning Student Teaching</td>
<td>1 unit</td>
</tr>
</tbody>
</table>

Methods/Curriculum Modules (EDUG 500-522) meet two afternoons/evenings a week.
Multiple Subject Reading Modules (EDUG 543, 547, 550) meet one evening a week.
Single Subject Reading Modules (EDUG 544, 548, 551) meet on selected weekends.
Student Teaching

EDUG 584 • Beginning Student Teaching (1 unit)
Candidates must complete Beginning Student Teaching concurrent with the 500 series courses. Beginning Student Teaching will consist of a minimum of three hours a week in an instructional setting, preferably working with the same master teachers who will supervise the student during Advanced Student Teaching in the second semester.

EDUG 585 • Advanced Student Teaching (10 units)
During the second semester, and upon satisfactory completion of initial professional coursework, portfolio and beginning student teaching, candidates will complete two additional units of professional coursework and a minimum of fourteen weeks of student teaching. High school and middle school assignments may be longer, pending site requirements. Coursework will be completed during one three-hour block on Wednesday from 4 to 7 p.m. Three sessions will be devoted to a Student Teaching Seminar. Six sessions will be devoted to each of the following courses:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDUG 545</td>
<td>Specially Designed Academic Instruction in English (SDAIE) for the Elementary Student</td>
<td>1</td>
</tr>
<tr>
<td>or EDUG 546</td>
<td>Specially Designed Academic Instruction in English (SDAIE) for the Secondary Student</td>
<td>1</td>
</tr>
<tr>
<td>EDUG 557</td>
<td>Exceptionality and Health</td>
<td>1</td>
</tr>
</tbody>
</table>

Advanced Student Teaching will be completed concurrently with the above professional coursework. Single Subject candidates will complete their student teaching in grades 7-12. Multiple Subject candidates will complete their student teaching experience in two eight week assignments in grades K-6. Student teaching is a full day experience. Single Subject candidates will teach five days a week, teaching three classes and observing in two. Multiple Subject candidates will teach a full day, five days a week. The Preliminary Credential requires that the candidate complete a student teaching experience in a multicultural, multilingual environment. All assignments must be completed under the supervision of a credentialed master teacher and in the subject matter area that will appear on the student’s credential. A university supervisor will be assigned to each student teacher for supervision and support. It is important to remember that student teaching is a full-time experience and requires focus and attention. An additional student teacher fee per unit is charged at the time of registration.

Student teaching placements will be made by the department in local partner schools to satisfy EL Authorization requirements. If an incoming student has a preference regarding placement, they should express that preference to the Admission committee at the time of the interview. The department will make an effort to accommodate that preference, with no guarantee. Once classes have begun and arrangements have been made for beginning student teaching and advanced student teaching placement, changes in placement are not logistically feasible. Any placement outside a 12-mile radius of the Vanguard University campus requires a minimum payment of $150 to cover additional mileage for the University Supervisor. Students with one or more years of full-time continuous private or public school experience in the appropriate credential area may be eligible for a modification of the length of student teaching. See the Credential Coordinator for additional information.

Credential requirements may change at any time during a student’s program based on CTC changes and/or legislative action.
M.A. Core Requirements 12 units

Prerequisites: Completion of required 500 series.
Consent of director.
Candidate must be a regular standing degree student.

EDUG 605 Current Issues in Education 2 units
EDUG 606 Introduction to Educational Research 4 units
EDUG 609 Curriculum Design and Teaching 3 units
EDUG 610 Assessment and Evaluation 3 units

EDUG 605 should be taken as the first course of the M.A. Core. EDUG 605 may be taken concurrently with EDUG 606. EDUG 610 must be taken as the final course of the M.A. Core. EDUG 609 may be taken concurrently with EDUG 610.

OPTION 2: Master of Arts in Education, CLAD Certification

M.A. Option 2 is designed for individuals who already hold a valid California teaching credential and wish to combine a Certificate in Crosscultural, Language, and Academic Development (CLAD) with additional graduate course work for a Master of Arts in Education. The CLAD authorization is intended to qualify individuals to teach students who are Limited English Proficient (LEP). The CLAD Certificate consists of 12 units; the M.A. degree requires an additional 21 units. A total of thirty-three units, including a final project, is required for the Master of Arts in Education and CLAD Certificate.

Admission to the M.A./CLAD Certificate Program:

1. A Bachelor’s degree from a regionally accredited institution.
2. A graduate program application with corresponding fee (VUSC graduates’ application fee is waived).
3. Official transcripts of all undergraduate and graduate courses.
4. Three letters of recommendation, including two letters from the school site.
5. A valid California teaching credential.
6. A cumulative grade point average of 3.0 (B or higher), in all undergraduate course work, or a grade point average of 3.0 in previously completed post-baccalaureate graduate credential course work (no less than 15 units) is required for regular standing admission in the degree program, or a student with a cumulative grade point average of 2.7-2.9 may be eligible for degree admission with provisional standing.

Upon successful completion of the first required twelve units of the program with a 3.5 GPA or higher, the student will be eligible for regular standing in the degree program. A student with a cumulative undergraduate GPA of 2.5-2.69 may be admitted with provisional standing on a Probationary status. Upon completion of the following three conditions, the student will be eligible for regular standing:

To make up for academic deficiencies, student must complete an additional 6-15 units of post-Baccalaureate course work with the following:

a. 3.0 GPA. All course work must be pre-approved and completed at VUSC prior to enrolling in the EDUG 500 series.
b. Student must complete the first required twelve units of the program with a grade point average of 3.5 or higher.

c. Student will meet with the Director for a progress evaluation conference to determine continuation in the degree program.

7. An interview with the Director and/or Candidate Performance Assessment Committee (CPAC).

8. Admission acceptance by the Candidate Performance Assessment Committee (CPAC).

The grade point average requirement is waived for a candidate with a Master's degree from an accredited institution.

SOCS/MATH 265C: Introduction to Statistical Methods (3 units) is strongly recommended for M.A. students.

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**CLAD Preparation**  
**12 units**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDUC 453</td>
<td>Language, Culture, and Linguistics</td>
<td>3</td>
</tr>
<tr>
<td>EDUCG 540</td>
<td>Cross-Cultural Studies for Educators</td>
<td>3</td>
</tr>
<tr>
<td>EDUC 501</td>
<td>Assessing Socio/Cultural Diversity</td>
<td>.5</td>
</tr>
<tr>
<td>EDUC 506</td>
<td>Subject Matter Standards and Applications</td>
<td>1</td>
</tr>
<tr>
<td>EDUC 507</td>
<td>Assessment of Student Learning</td>
<td>.5</td>
</tr>
<tr>
<td>EDUC 514</td>
<td>Curriculum Unit Planning</td>
<td>1</td>
</tr>
<tr>
<td>EDUC 543</td>
<td>Language Acquisition for the Elementary Student</td>
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<td>EDUC 545</td>
<td>Specially Designed Academic Instruction in English (SDAIE) for the Elementary Student</td>
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<tr>
<td>EDUC 550</td>
<td>Literary Classrooms and Instruction (Elementary only)</td>
<td>1</td>
</tr>
<tr>
<td>or EDUC 551</td>
<td>Literacy in the Content Areas (Secondary only)</td>
<td>1</td>
</tr>
</tbody>
</table>

**M.A./CLAD Electives**  
**9 units**

Electives will be selected with the approval of the Director.

Clear Credential courses may be applicable toward the M.A./CLAD electives

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**M.A. Core Requirements**  
**12 units**

**Prerequisites:**  
Completion of all required 500 and elective courses  
Consent of director.

Candidate must be a regular degree standing student.

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDUC 605</td>
<td>Current Issues in Education</td>
<td>2</td>
</tr>
<tr>
<td>EDUC 606</td>
<td>Introduction to Educational Research</td>
<td>4</td>
</tr>
<tr>
<td>EDUC 609</td>
<td>Curriculum Design and Teaching</td>
<td>3</td>
</tr>
<tr>
<td>EDUC 610</td>
<td>Assessment and Evaluation</td>
<td>3</td>
</tr>
</tbody>
</table>

EDUG 605 should be taken as the first course of the M.A. Core. EDUG 605 may be taken concurrently with EDUG 606. EDUG 610 must be taken as the final course of the M.A. Core. EDUG 609 may be taken concurrently with EDUG 610.
OPTION 3: Master of Arts in Education, Preliminary Credential and Christian Education Leadership

The Master of Arts with Preliminary Credential and Christian Education Administration (CEA) is intended for the individual who wants to combine a California Preliminary Multiple or Single Subject Credential with additional graduate training in Christian Organizational Management and Leadership, for a Master of Arts in Education. This program includes nine credits of graduate work from the Leadership Studies component of the M.A. Program in Religion. A total of forty-five units are required for the Master of Arts in Education with a Preliminary Credential, and Christian Education Administration Emphasis.

Admission Requirements for the M.A./Preliminary Credential and Christian Education Leadership Program:

1. A Bachelor's degree from a regionally accredited institution.
2. A graduate program application with a corresponding fee (VUSC graduates' application fee is waived).
3. Official transcripts of all undergraduate and graduate courses.
5. A cumulative grade point average of 3.0 or above in all undergraduate course work is required for regular standing admission in the degree program.

- or -

A candidate with an undergraduate grade point average of 2.7-2.9 may be eligible for degree admission with provisional standing. Upon completion of the first required twelve graduate units of the program with a GPA of 3.5 or higher, the student will be eligible for regular standing.

- or -

A candidate with a cumulative undergraduate GPA of 2.5-2.69 may be admitted with provisional standing on a Probationary status. Upon completion of the following three conditions, the student will be eligible for regular standing:

a. To make up for academic deficiencies, student must complete an additional 6-15 units of post-baccalaureate course work with a 3.0 GPA. All course work must be pre-approved and completed at VUSC prior to enrolling in the EDUG 500 series.

b. Student must complete the first required twelve graduate units of the program with a grade point average of 3.5 or higher.

c. Student will meet with the Director for a progress evaluation conference.

The grade point average requirement is waived for a candidate with a Master's degree from an accredited institution.

6. Verification of passing the CBEST (California Basic Educational Skills Test) by presenting an original 3” X 4” transcript card to the Graduate Admissions Office. Students should plan to take the CBEST at least 6 months prior to submitting an application to the Graduate Program in Education.

7. Multiple Subject Credential: Submit verification of a passing score report for the appropriate Subject Matter exam, the CSET (California Subject Exam for Teachers). The Subject Matter Examination should
be taken prior to review for admission. Students needing to take the examination should plan to do so at least 6 months prior to submitting an application to the Graduate Program in Education.

8. Single Subject Credential: Submit verification of completion of a CTC approved Subject Matter Preparation Program in an academic field or submit a passing score report for the appropriate Subject Matter PRAXIS and SSAT or CSET Series examinations. Subject Matter Preparation or the Subject Matter Examination should be verified prior to review for admission. Students needing to take the examination should plan to take the test at least 6 months prior to submitting an application to the Graduate Program in Education.

9. U.S. Constitution: met by POLS 155C or equivalent, or by test.

10. An interview with the Director and/or Candidate Performance Assessment Committee (CPAC).

11. Admission acceptance by the Candidate Performance Assessment Committee (CPAC).

After acceptance into the program, the student must complete the following:

1. Certificate of Clearance: An application for fingerprint clearance must be submitted prior to beginning the 500-level courses. A fee is required for the Commission on Teacher Credentialing (CTC) Clearance.

2. TB Test Clearance: must be submitted prior to beginning the 500-level courses.

3. Liability Insurance: additional fee required.

4. RICA (Reading Instruction Competence Assessment) — MULTIPLE SUBJECT CANDIDATES ONLY. All students pursuing a multiple subject teaching credential must pass the RICA exam prior to applying for the credential. This exam is normally taken after completion of the reading courses.

Prerequisite Requirements for the Preliminary Multiple/Single Subject Credential

EDUC 315: Teaching in a Multicultural Setting (3 units) should be completed prior to beginning the 500 series.

ANTH 453: Language, Culture and Linguistics (3 units). Preferably taken as an undergraduate senior.

SOCS/MATH 265C: Introduction to Statistical Methods (3 units) is strongly recommended for M.A. students.

Program Requirements for the M.A./Preliminary Credential and Christian Education Leadership:

<table>
<thead>
<tr>
<th>Professional Course Work</th>
<th>12 units</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDUG 500 Mission Statement Development</td>
<td>.5 unit</td>
</tr>
<tr>
<td>EDUG 501 Assessing Socio/Cultural Diversity</td>
<td>.5 unit</td>
</tr>
<tr>
<td>EDUG 506 Subject Matter Standards and Applications</td>
<td>1 unit</td>
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<td>EDUG 507 Assessment of Student Learning</td>
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<td>EDUG 510 Deductive Methods</td>
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<tr>
<td>EDUG 511 Inductive Methods</td>
<td>1 unit</td>
</tr>
<tr>
<td>EDUG 512 Cooperative Methods</td>
<td>.5 unit</td>
</tr>
<tr>
<td>EDUG 514 Curriculum Unit Planning</td>
<td>1 unit</td>
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<tr>
<td>Course Code</td>
<td>Course Title</td>
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<tr>
<td>-------------</td>
<td>-----------------------------------------------------------</td>
</tr>
<tr>
<td>EDUG 520</td>
<td>Classroom Management</td>
</tr>
<tr>
<td>EDUG 521</td>
<td>Parent and Community Relations</td>
</tr>
<tr>
<td>EDUG 522</td>
<td>Politics and Ethics</td>
</tr>
<tr>
<td>EDUG 543</td>
<td>Language Acquisition for the Elementary Student</td>
</tr>
<tr>
<td>or EDUG 544</td>
<td>Language Acquisition for the Secondary Student</td>
</tr>
<tr>
<td>EDUG 547</td>
<td>The Understanding and Teaching of Reading (Elementary only)</td>
</tr>
<tr>
<td>or EDUG 548</td>
<td>Metacognition and Reading Strategies for Student Learning (Secondary only)</td>
</tr>
<tr>
<td>EDUG 550</td>
<td>Literacy Classrooms and Instruction (Elementary only)</td>
</tr>
<tr>
<td>or EDUG 551</td>
<td>Literacy in the Content Areas (Secondary only)</td>
</tr>
<tr>
<td>EDUG 584</td>
<td>Beginning Student Teaching</td>
</tr>
</tbody>
</table>

Methods/Curriculum Modules (EDUG 500-522) meet two afternoons/evenings a week. Multiple Subject Reading Modules (EDUG 545, 547, 550) meet one evening a week. Single Subject Reading Modules (EDUG 544, 548, 551) meet on selected weekends.

The above schedule is subject to change depending on enrollment. EDUG 500-584 (12 units) are generally taken during the first semester of the teacher preparation program.

**EDUG 584 • Beginning Student Teaching (1 unit)**

Candidates must complete Beginning Student Teaching concurrent with the 500 series courses. Beginning Student Teaching will consist of a minimum of three hours a week in an instructional setting, preferably working with the same master teachers who will supervise the student during Advanced Student Teaching in the second semester.

**EDUG 585 • Advanced Student Teaching (10-12 units)**

During the second semester, and upon satisfactory completion of initial professional coursework, portfolio and beginning student teaching, candidates will complete two additional units of professional coursework and a minimum of fourteen weeks of student teaching. High school and middle school assignments may be longer, pending site requirements. Coursework will be completed during one three-hour block on Wednesday from 4 to 7 p.m. Three sessions will be devoted to a Student Teaching Seminar. Six sessions will be devoted to each of the following courses:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDUG 545</td>
<td>Specially Designed Academic Instruction in English (SDAIE) for the Elementary Student</td>
<td>1 unit</td>
</tr>
<tr>
<td>or EDUG 546</td>
<td>Specially Designed Academic Instruction in English (SDAIE) for the Secondary Student</td>
<td>1 unit</td>
</tr>
<tr>
<td>EDUG 557</td>
<td>Exceptionality and Health</td>
<td>1 unit</td>
</tr>
</tbody>
</table>

Advanced Student Teaching will be completed concurrently with the above professional coursework. Single Subject candidates will complete their student teaching in grades 7-12. Multiple Subject candidates will complete their student teaching experience in two eight week assignments in grades K-6. Student teaching is a full day experience. Single Subject candidates will teach five days a week, teaching three classes and observing in two. Multiple Subject candidates will teach a full day, five days a week. The Preliminary Credential requires that the candidate complete a student teaching experience in a multicultural, multilingual environment. All assignments must be completed under the supervision of a credentialed master teacher and in the subject matter area that will appear on the student’s credential. A university supervisor will be assigned to each student teacher for
supervision and support. It is important to remember that student teaching is a full-time experience and requires focus and attention. An additional student teacher fee per unit is charged at the time of registration.

Student teaching placements will be made by the department in local partner schools to satisfy EL Authorization requirements. If an incoming student has a preference regarding placement, they should express that preference to the Admission committee at the time of the interview. The department will make an effort to accommodate that preference, with no guarantee. Once classes have begun and arrangements have been made for beginning student teaching observation and advanced student teaching placement, changes in placement are not logistically feasible. Any placement outside a 12-mile radius of the Vanguard University campus requires a minimum payment of $150 to cover additional mileage for the University Supervisor. Students with one or more years of full-time continuous private or public school experience in the appropriate credential area may be eligible for a modification of the length of student teaching. See the Credential Coordinator for additional information.

Credential requirements may change at any time during a student’s program based on changes of legislative action by the CTC.

**Christian Education Administration (CEA) Requirements**

Nine units may be chosen from the following courses with the consent of the director:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDUG 541</td>
<td>Philosophy of the Christian School</td>
<td>1 unit</td>
</tr>
<tr>
<td>EDAG 610</td>
<td>Appreciative Inquiry</td>
<td>3 units</td>
</tr>
<tr>
<td>EDAG 611</td>
<td>Leadership and the New Science</td>
<td>3 units</td>
</tr>
<tr>
<td>EDAG 622</td>
<td>Conflict Management</td>
<td>3 units</td>
</tr>
<tr>
<td>EDAG 623</td>
<td>Marketing in Christian Organizations</td>
<td>3 units</td>
</tr>
<tr>
<td>EDAG 624</td>
<td>Change and Strategic Planning</td>
<td>3 units</td>
</tr>
<tr>
<td>EDAG 626</td>
<td>Spirit and Soul of Leadership</td>
<td>3 units</td>
</tr>
</tbody>
</table>

**M.A. Core Requirements**

Prerequisite: completion of all required 500 and CEA series course work; consent of director. Regular standing is required prior to enrolling in the M.A. Core.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDUG 605</td>
<td>Current Issues in Education</td>
<td>2 units</td>
</tr>
<tr>
<td>EDUG 606</td>
<td>Introduction to Educational Research</td>
<td>4 units</td>
</tr>
<tr>
<td>EDUG 609</td>
<td>Curriculum Design and Teaching</td>
<td>3 units</td>
</tr>
<tr>
<td>EDUG 610</td>
<td>Assessment and Evaluation</td>
<td>3 units</td>
</tr>
</tbody>
</table>

EDUG 605 must be taken as the first course of M.A. Core. EDUG 605 may be taken concurrently with EDUG 606. EDUG 610 must be taken as the final course of the M.A. Core. EDUG 609 may be taken concurrently with EDUG 610.

**OPTION 4: Master of Arts in Education and Christian Education Leadership**

Option 4 is intended for the individual who wants to pursue career advancement in private education and/or administration. The focus is to integrate professional training in curriculum and Christian Organizational Management and Leadership for a Master of Arts degree. This program includes nine credits of graduate work.
from the Leadership Studies component of the M.A. Program in Religion. Students in this program will not be eligible for a California teaching credential. A total of thirty-three units are required for the Master of Arts in Education and Christian Education Administration.

Admission Requirements for the Master of Arts and Christian Education Administration Program:

1. A Bachelor’s degree from a regionally accredited institution.

2. A graduate program application with corresponding fee (VUSC graduates’ application fee is waived).

3. Official transcripts of all undergraduate and graduate courses.

4. Two years of full-time successful teaching experience in a private and/or public school.

5. Three letters of recommendations reflecting a successful track as a teacher and potential success in a graduate program in Christian Education Administration.

6. A cumulative grade point average of 3.0 or above in all undergraduate work is required for regular standing admission in the degree program.

- or -

A candidate with an undergraduate cumulative grade point average of 2.7-2.9 may be eligible for degree admission with provisional standing. Upon completion of the first required twelve graduate units of the program with a GPA of 3.5 or higher, the student will be placed on regular standing.

A candidate with a cumulative undergraduate GPA of 2.5-2.69 may be admitted with provisional standing on a Probationary status. Upon completion of the following three conditions, the student will be eligible for regular standing:

a. To make up for academic deficiencies, student must complete additional 6-15 units of post-baccalaureate course work with a 3.0 GPA. All course work must be pre-approved and completed at VUSC prior to enrolling in the EDUG 500 series.

b. Student must complete the first required twelve graduate units of the program with a grade point average of 3.5 (ex: EDUG 500-551) or higher.

c. Student will meet with the Director for a progress evaluation conference and to determine continuation in the degree program.

The grade point average requirement is waived for a candidate with a Master’s degree from an accredited institution.

7. An interview with the Director and/or Candidate Performance Assessment Committee (CPAC).

8. Admission acceptance by the Candidate Performance Assessment Committee (CPAC).

SOCS/MATH 265C Introduction to Statistical Methods is strongly recommended for M.A. students.
**Requirements for the M.A./Christian Education Administration:**

### Curriculum Preparation

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDUG 453</td>
<td>Language, Culture, and Linguistics</td>
<td>3</td>
</tr>
<tr>
<td>EDUG 500</td>
<td>Mission Statement Development</td>
<td>.5</td>
</tr>
<tr>
<td>EDUG 501</td>
<td>Assessing Socio/Cultural Diversity</td>
<td>.5</td>
</tr>
<tr>
<td>EDUG 506</td>
<td>Subject Matter Standards and Applications</td>
<td>1</td>
</tr>
<tr>
<td>EDUG 507</td>
<td>Assessment of Student Learning</td>
<td>.5</td>
</tr>
<tr>
<td>EDUG 510</td>
<td>Deductive Methods</td>
<td>1</td>
</tr>
<tr>
<td>EDUG 511</td>
<td>Inductive Methods</td>
<td>1</td>
</tr>
<tr>
<td>EDUG 512</td>
<td>Cooperative Methods</td>
<td>.5</td>
</tr>
<tr>
<td>EDUG 514</td>
<td>Curriculum Unit Planning</td>
<td>1</td>
</tr>
<tr>
<td>EDUG 540</td>
<td>Cross-Cultural Studies for Educators</td>
<td>3</td>
</tr>
</tbody>
</table>

### Christian Education Leadership Requirements

Nine units may be chosen from the following courses with the consent of the director:

<table>
<thead>
<tr>
<th>Course</th>
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<tbody>
<tr>
<td>EDUG 541</td>
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</tr>
<tr>
<td>EDAG 610</td>
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<td>3</td>
</tr>
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</tr>
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<td>EDAG 626</td>
<td>Spirit and Soul of Leadership</td>
<td>3</td>
</tr>
</tbody>
</table>

### M.A. Core Requirements

Prerequisite: completion of required 500 series and CEA course work; consent of the director. Regular standing required prior to enrolling in M.A. Core.

<table>
<thead>
<tr>
<th>Course</th>
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<tbody>
<tr>
<td>EDUG 605</td>
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<td>EDUG 606</td>
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</tr>
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<td>EDUG 609</td>
<td>Curriculum Design and Teaching</td>
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</tr>
<tr>
<td>EDUG 610</td>
<td>Assessment and Evaluation</td>
<td>3</td>
</tr>
</tbody>
</table>

EDUG 605 must be taken as the first course of the M.A. Core. EDUG 605 may be taken concurrently with EDUG 606. EDUG 610 must be taken as the final course of the M.A. Core. EDUG 609 may be taken concurrently with EDUG 610.

Optional: Candidate may be eligible for the Preliminary Multiple or Single Subject credential by completing EDUG 520-557 and EDUG 584, 585 (and meeting other program requirements). Please see the Coordinator for an individualized plan to transition to either M.A. Option 3 or M.A. Option 1. By adding these courses, the candidate insures eligibility for a California teaching credential.
OPTION 5: Master of Arts in Education, Induction

M.A. Option 5 is designed for teachers who are participating in a district-based Induction program either as new teachers or as support providers. This M.A. in Education option allows teachers to obtain 6 to 9 units of graduate credit for work completed in their state-approved Induction program, and to complete their M.A. with eight additional courses offered at Vanguard University. A total of 33 units is required for the MA in Education Induction.

**Admission to the M.A. in Education, Induction:**

1. A Bachelor's degree from a regionally accredited institution.
2. A graduate program application with corresponding fee (VUSC graduates’ application fee is waived).
3. Official transcripts of all undergraduate and graduate courses.
4. Three letters of recommendation, including a letter from the district or consortium verifying applicant's participation in the State-approved Induction program.
5. A valid California teaching credential.
6. A cumulative grade point average of 3.0 (B or higher), in all undergraduate course work, or a grade point average of 3.0 in previously completed post-baccalaureate graduate credential course work (no less than 15 units) is required for regular standing admission in the degree program, or a student with a cumulative grade point average of 2.7-2.9 may be eligible for degree admission with provisional standing.

   Upon successful completion of the first required six units of on-campus course work with a 3.5 GPA or higher, the student will be eligible for regular standing in the degree program.
7. An interview with the Director and/or Candidate Performance Assessment Committee (CPAC).
8. Admission acceptance by the Candidate Performance Assessment Committee (CPAC).

**Course Requirements for the M.A. in Education, Induction**

**Induction**

Prerequisite: Admission to the Program

<table>
<thead>
<tr>
<th>YEAR 1</th>
<th>6 to 9 units</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDUG 591a</td>
<td>Professional Reflection and Practice</td>
</tr>
<tr>
<td>EDUG 591b</td>
<td>Professional Reflection and Practice</td>
</tr>
<tr>
<td>EDUG 591c</td>
<td>Professional Reflection and Practice</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>YEAR 2</th>
<th>12 units</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDUG 591d</td>
<td>Professional Reflection and Practice</td>
</tr>
<tr>
<td>EDUG 591e</td>
<td>Professional Reflection and Practice</td>
</tr>
<tr>
<td>EDUG 591f</td>
<td>Professional Reflection and Practice</td>
</tr>
</tbody>
</table>

**M. A. Core**

Prerequisite: Consent of Director

<table>
<thead>
<tr>
<th></th>
<th>2 units</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDUG 605</td>
<td>Current Issues in Education</td>
</tr>
</tbody>
</table>
EDUG 606 Introduction to Educational Research 4 units
EDUG 609 Curriculum Design and Teaching 3 units
EDUG 610 Assessment and Evaluation 3 units

**M.A. Electives**

Electives will be selected from one area of emphasis and with approval of the Director.

1. English Learner Emphasis
2. Teacher Leadership
   - EDUG 611 Advanced Models of Teaching 3 units
   - EDUG 612 Theories of Learning and Teaching 3 units
   - EDUG 613 Spiritual Formation for Teachers 3 units
   - EDUG 614 Curriculum Leadership and Collaboration 3 units
3. Christian Education Leadership

**OPTION 6: Master of Arts in Education, Teacher Leadership**

M.A. Option 6 is designed for fully credentialed teachers who wish to enhance their leadership abilities by pursuing an M.A. in Education. This M.A. in Education option allows teachers to transfer in up to 6 units of graduate level credit from another accredited institution of higher education. A total of 30 units are required for the M.A. in Education, Teacher Leadership.

**Admission to the M.A. in Education, Teacher Leadership:**

1. A Bachelor’s degree from a regionally accredited institution.
2. A graduate program application with corresponding fee (VUSC graduates’ application fee is waived).
3. Official transcripts of all undergraduate and graduate courses.
4. Three letters of recommendation, including two letters from the school site.
5. A valid California teaching credential.
6. A cumulative grade point average of 3.0 (B or higher), in all undergraduate course work, or a grade point average of 3.0 in previously completed post-baccalaureate graduate credential course work (no less than 15 units) is required for regular standing admission in the degree program, or a student with a cumulative grade point average of 2.7-2.9 may be eligible for degree admission with provisional standing.

   Upon successful completion of the first required six units of on-campus course work with a 3.5 GPA or higher, the student will be eligible for regular standing in the degree program.
7. An interview with the Director and/or Candidate Performance Assessment Committee (CPAC).
8. Admission acceptance by the Candidate Performance Assessment Committee (CPAC).
Course Requirements for the M.A. in Education, Teacher Leadership:

M.A. Electives 6 units
Prerequisite: Admission to the Program
Up to six units of graduate education study transferred in from another institution, or six units of graduate electives to be completed at Vanguard University

M. A. Core 12 units
Prerequisite: Consent of Director
EDUG 605 Current Issues in Education 2 units
EDUG 606 Introduction to Educational Research 4 units
EDUG 609 Curriculum Design and Teaching 3 units
EDUG 610 Assessment and Evaluation 3 units

M.A. Area of Emphasis 12 units
Four courses in the Teacher Leadership Emphasis
EDUG 611 Advanced Models of Teaching 3 units
EDUG 612 Theories of Learning and Teaching 3 units
EDUG 613 Spiritual Formation for Teachers 3 units
EDUG 614 Curriculum Leadership and Collaboration 3 units

COURSE DESCRIPTIONS

EDUC 315 • Teaching in a Multicultural Setting (3 units)
This course provides the philosophical background and classroom experience necessary to introduce a person to the teaching profession in a public or private school in a multicultural environment. The purpose of the class is to assist the student to gain an understanding of the resources and challenges facing a teacher serving a linguistically and culturally diverse student population. Discussion will focus on the major professional organizations and educational research related to the philosophical, historical, and demographic developments of American education. Students will complete a field work component to observe classroom management and organization, Specially Designed Academic Instruction Delivered in English (SDAIE) instructional practices, and the curricula of grades K-12. The role and function of Christian beliefs and values in the public school will be integrated throughout the course. This course is a prerequisite requirement for the Multiple and Single Subject Credential programs.

EDUC/ANTH/ENGL/SPAN 453 • Language, Culture, and Linguistics (3 units)
Prerequisite: EDUC 315. Undergraduate students must have senior standing. This course surveys the acquisition and use of first and second languages. It examines the relationship of language to culture, language acquisition, and language analysis or linguistics, emphasizing the utility of such knowledge for educators. Stress is given to understanding language’s reciprocal relation with culture, the nature of language systems and linguistic analysis to enable educators a better comprehension of second language acquisition within learning environments. This course is required for the Crosscultural, Language, and Academic Development (CLAD) Certificate and the Preliminary credential with EL Authorization.
EDUG 500 • Mission Statement Development (.5 unit)
Teaching candidates will take the first step in developing a reflective professional classroom philosophy. Candidates will evaluate their philosophical bias related to the classroom. This reflection will result in the development of a “Mission Statement” which will guide the individual’s professional development and instructional integrity.

EDUG 501 • Assessing Socio/Cultural Diversity (.5 unit)
Individuals will become familiar with the cultural and individual diversity of the school community. The individual will complete a comparative study of their worldview, including cognitive and affective preferences, in relation to those of their prospective students. The results will be applied to the development of curriculum and a classroom management plan for use during the teaching experience.

EDUG 506 • Subject Matter Standards and Applications (1 unit)
In this course, candidates strengthen their subject matter expertise and application by familiarizing themselves with subject matter content standards and learning methods for teaching various subject matter disciplines (Math, Science, Social Studies, etc.). Working with their cohort faculty leader and expert practitioners, students will begin developing lessons focusing on particular subject matter disciplines, integrating appropriate content standards.

EDUG 507 • Assessing Student Learning (.5 unit)
Assessment plays an important role in the classroom to guide the teacher’s instruction and promote student accountability. This course introduces teacher candidates to the role of formative and summative assessment in guiding instruction and enhancing student motivation in the classroom setting. To this end, candidates are introduced to the principles of sound assessment, including matching appropriate assessment methods (selected response, essay, performance assessment and personal communication) with achievement targets (knowledge, skills, understanding, products, and dispositions).

EDUG 510 • Deductive Methods (1 unit)
An effective lesson requires an effective plan. A lesson plan provides a map whereby the teacher will stimulate the child’s attention, explain and give examples of the content, check for the child’s understanding, and guide the child in the application of the new learning. In this course, individuals will develop lesson plans for several curricular units of study, critique peer lesson plans, and “practice-teach” one of the lessons.

EDUG 511 • Inductive Methods (1 unit)
Using inductive models of instruction, candidates will develop lesson plans which enhance students’ critical thinking skills. The inductive discovery activities will be compared with deductive methodology.

EDUG 512 • Cooperative Methods (.5 unit)
After a lecture or a discovery activity, students need the opportunity to independently apply the information presented by the teacher. One of the most effective way for students to apply the new information is in cooperative groups. Teachers will learn to organize and facilitate cooperative groups and competitive teams. The lesson adaptations will include: logistical consideration, activity development and directions, social skill development, individual/group accountability and assessment.
EDUG 514 • Curriculum Unit Planning (1 unit)
The California content standards and frameworks provide an overview of the content and cognitive skills that students in public schools must experience throughout their education. This course helps teachers to connect the subject matter content and standards to appropriate performance tasks and instructional strategies, as they learn to plan curriculum units.

EDUG 520 • Classroom Management (1 unit)
The novice teacher’s first concern revolves around the ability to keep students on task. Research suggests that management of space, time, resources and information is the key. Candidates will develop classroom procedures, an implementation plan, a management plan, and a reinforcement system and conflict resolution skills. Teachers will focus on keeping their students on task with the least possible effort.

EDUG 521 • Parent and Community Relations (.5 unit)
Parent involvement in the classroom has been demonstrated to improve student rapport, classroom management and cognitive outcomes. This course helps teachers to communicate effectively during parent conferences and parent meetings. A major focus of the course will be to develop mechanisms to partner with parents by forming volunteer systems representative of the culturally diverse classroom.

EDUG 522 • Politics and Ethics for Teachers (.5 unit)
This course is designed to cover the professional and ethical behaviors, which contribute to teacher success in a school community. Teachers develop a resume, a professional growth plan, and study the Commission on Teacher Credentialing “Rules for Professional Conduct.”

EDUG 540 • Cross-Cultural Studies for Educators (3 units)
To meet the challenges of an ever-changing multicultural classroom, teachers need an understanding and appreciation of cultural diversity utilizing in-depth anthropological perspectives. This course will explore the definition of culture, its mechanisms for adaptation, acculturation, and assimilation. This course will foster an appreciation of cultural diversity as a product of cross-cultural contact, raise issues for teaching within a multicultural classroom, and demonstrate appropriate responses, communication techniques and strategies suited to educating those with differing world view ideologies.

EDUG 541 • Philosophy of the Christian School (1 unit)
A study of the educational philosophy of evangelical schools. Major philosophies are discussed and related to teaching within the context of a Christian worldview. Distinctive of Christian philosophy is emphasized. This course meets the Association of Christian Schools International (ACSI) certification requirements for philosophy.

EDUG 543 • Language Acquisition for the Elementary Student (1 unit)
Language, learning and teaching come together to give teacher candidates an overview of the structure of language as well as theories and methods for first and second language acquisition. Emphases include vocabulary development and assessment.

EDUG 544 • Language Acquisition for the Secondary Student (1 unit)
This course focuses on how to move middle and high school students who are non-English speakers into and through English language literacy. Teacher candidates will read and discuss first and second language acquisition theories and the various programs appropriate for students at each level of fluency. By practicing methods
of teaching English language development, teacher candidates engage in using strategies, techniques, and methods that have proved successful in fostering high achievement.

EDUG 545 • Specially Designed Academic Instruction in English/SDAIE for the Elementary Student (1 unit)
SDAIE methodology focuses on English language learners’ academic learning skills for mastery of subject matter. Multiple subject teacher candidates learn how to use verbal communication, materials, and instructional strategies for academic proficiency in content areas. Special attention is given to use of SDAIE methodology in the teaching of specific subject-matter content standards.

EDUG 546 • Specially Designed Academic Instruction in English/SDAIE for the Secondary Student (1 unit)
Single subject candidates learn to adapt the curriculum for secondary students who are acquiring English. Information includes analyzing the subject matter to determine content knowledge and academic skills necessary for success, modifying the text for comprehension, adjusting assignments, and classroom discourse, and using visual aids and resources. Special attention is given to use of SDAIE methodology in the teaching of specific subject-matter content standards.

EDUG 547 • The Understanding and Teaching of Reading (1 unit)
Multiple subject candidates consider what it means for a child to be a reader and how to provide instruction from phoneme awareness to word identification and spelling to reading comprehension of narrative and expository texts. Theories, principles of instruction, and techniques are presented that help children become fluent, independent readers.

EDUG 548 • Metacognition and Reading Strategies for Student Learning (1 unit)
Single subject candidates focus on theories and methods which enhance learning across the curriculum for middle and high school students. The course assists candidates in developing teaching methods that ensure that students are successfully comprehending course content, accessing long-term memory, taking effective notes, and communicating learning concepts. Candidates will learn to teach to the strength of each personality type. Candidates also learn the basics of explicit reading instruction at the secondary level. Materials fee.

EDUG 550 • Literacy Classrooms and Instruction (1 unit)
The elements of balanced literacy programs are presented through the design and organization of the classroom environment and through classroom resources and strategies that connect reading, writing, listening and speaking. Multiple subject candidates learn to synthesize theories and instructional principles for effective classroom practice.

EDUG 551 • Literacy in the Content Areas (1 unit)
Single subject candidates learn to write lesson plans for middle and high school students in their particular subject matter area integrating reading, writing, listening, speaking and thinking. Candidates explore the role of language fluency in comprehension and teach an integrated lesson which enhances content mastery.

EDUG 557 • Exceptionality and Health (1 unit)
Exceptionality and Health prepares candidates with basic knowledge, skills and strategies for teaching special populations, including students with disabilities, students on behavior plans, and gifted and talented students.
in the general education classroom. Each candidate learns to create a positive, inclusive climate of instruction for all special populations in the general classroom. Candidates also revisit issues related to how personal, family, school, community and environmental factors are related to students’ academic, physical, emotional and social well-being. Candidates learn about the effects of student health and safety on learning and review the legal responsibilities of teachers related to student health and safety.

EDUG 565 • Use of Computers in the Classroom (2 units)
A study of the nature and use of computers in the educational process. An emphasis is placed on Computer Assisted Instruction (CAI) and the selection of software with a “hands on” approach to the use of word processing, spreadsheets, and other programs that are of assistance to educators or are currently used with students in K-12 classrooms. This course meets the new CCTC standards for the level 1 and 2 technology requirement and the Professional Clear Credential requirement for pre-SB 2042 preliminary credentials.

EDUG 566 • Psychology and Education of the Exceptional Child (3 units)
Prerequisite: PSYC 103C or equivalent. The psychology and education of mentally retarded, gifted, physically handicapped, emotionally disturbed, and other exceptional children. This course fulfills the Professional Clear Credential requirement for pre-SB 2042 preliminary credentials.

EDUG 568 • Health for Educators (1 unit)
Teachers will examine the K-12 curriculum for nutrition, family life and reproduction, drugs and alcohol. This course fulfills the Professional Clear Credential requirement for pre-SB 2042 preliminary credentials.

EDUG 570 • Special Topics (1-3 units)
Special topics in education: curriculum, assessment, instruction, community partnerships, classroom management and research.

EDUG 584 • Beginning Student Teaching (1 unit)
Beginning Student Teaching provides candidates with an opportunity to observe, practice, and validate the methods and curriculum they are studying in their professional coursework. During their first full semester in the program, candidates complete Beginning Student Teaching consisting of a minimum of three hours a week (45 hours a semester) at a school site, preferably working with a master teacher who will supervise the student during Advanced Student Teaching in the second semester. Candidates support their master teacher in all aspects of classroom work as assigned, tutor individual students, work with small groups, teach sample lessons, complete classroom-based course assignments, submit assignments and reflect on experiences with their faculty cohort leader, and complete a Professional Portfolio related to their experience. Course fee.

EDUG 585 • Advanced Student Teaching (5-12 units)
Advanced Student Teaching provides candidates with an opportunity to observe, practice, and validate the methods and curriculum they are learning in the professional coursework. Candidates teach in diverse classroom settings, with opportunities to instruct students with diverse backgrounds and levels of skill development under the guidance of a master teacher. Candidates will demonstrate teaching competence in a classroom setting in relation to the standards set by the California Commission on Teacher Credentialing. Candidates will document their instructional planning, lesson presentation, assessment, management, and networking skills in their Professional Portfolio. The Professional Portfolio, begun during their Beginning Student Teaching semester, will be due after sixteen weeks of Advanced Student Teaching.
EDUG 590 • Seminars in Education (1-6 units)
Mutual investigation of one topic in education of particular relevance to graduate students in education.

EDUG 599 • Continuous Registration: Teaching Credential (1 unit)
Prerequisite: Admission to teaching credential program; completion of at least nine units of 500 level credential coursework. This unit does not count toward Master's degree or credential requirements. Fee is equivalent to one unit of Graduate Education tuition.

Candidates who have not met all testing and/or other credential requirements to continue to Advanced Student Teaching are required to register for EDUG 599. During this semester, the candidate conferences with a faculty cohort leader and/or university supervisor. Continuous registration ends when the candidate is formally recommended for Advanced Student Teaching or withdraws from the program. EDUG 599 will carry a grade of “CE” (Continuing Enrollment) until all requirements are met, at which time the grade will be changed to “CR” (Credit).

EDUG 605 • Current Issues in Education (2 units)
Prerequisites: Regular standing and consent of director. An in-depth investigation of current problems and issues that affect education in America. Students will also study current trends in curriculum, teaching practice, and school organization and evaluate them in terms of the effectiveness of teaching and learning and the quality of life in the school community.

EDUG 606 • Introduction to Educational Research (4 units)
Prerequisites: EDUG 605 or concurrent enrollment. This course enables graduate students in education to become acquainted with literature on research methodologies, and to develop an understanding of such methodology in light of educational research. The goal is to become a critical reader of research reports, and a consumer and producer of research. To this end, a series of research assignments will enable the student to apply his/her learning and to develop skills in interpreting research designs and research literature.

EDUG 609 • Curriculum Design and Teaching (3 units)
Prerequisites: EDUG 605 and consent of director. This course will provide students with the opportunity to examine historical, philosophical, and sociopolitical influences on the curriculum of American public schooling. Curriculum design, implementation and evaluation strategies will be considered. The role of teachers and others in curriculum decision making will be explored, particularly as it relates to educational change. Particular emphasis will be given to state curriculum documents and curricular recommendations of professional associations.

EDUG 610 • Educational Assessment and Evaluation (3 units)
Prerequisites: EDUG 605, 606 and 609 (or concurrent enrollment with EDUG 609). This course will focus on qualitative and quantitative assessment instruments that are needed to evaluate the potential and progress of children throughout the instructional process. The course will cover both individual and program evaluation methods (includes formal and informal methods of assessment).

EDUG 611 • Advanced Models of Teaching (3 units)
This course explored varied strategies of instruction, culminating in the identification and study of fifteen models of teaching. Students will examine relationships among theories of learning and instruction, as well as various instructional alternatives.
EDUG 612 • Theories of Learning and Teaching (3 units)
This course examines principles of teaching that can be derived from psychological theories and research, including behavioral, cognitive, and social theories.

EDUG 613 • Spiritual Formation for Teachers (3 units)
This course will provide teachers with the opportunity to explore the spiritual dimensions of teaching, drawing upon the history of Christian spiritual formation literature in relation to the calling to teach. Students will read classics of Christian spirituality, examine writings about the teaching vocation, and connect the two through personal reflection on the spiritual dimensions of their own teaching experience.

EDUG 614 • Curriculum Leadership and Collaboration (3 units)
This course is about teacher learning, evaluating and organizing high quality professional development. Candidates will study and practice high yield strategies for improving professional practice including peer coaching, collaboration, study groups and learning teams. Well-designed evaluations will inform candidates about the effectiveness of professional development practices and guide the content, form and structure for creating teacher-led learning community. The literature on professional development and reviews of modern professional development programs along with practical guidance will be covered in this course.

EDUG 670 • Special Topics (1-3 units)
Special topics in education; curriculum, assessment, instruction, community partnerships, classroom management and research.

EDUG 680 • Individual Studies (1-6 units)
An individual study initiated by the student who must develop a written prospectus of the proposed study and secure an appropriate sponsoring faculty member to supervise and evaluate the study. Up to a maximum of six credits of individual study may be applied toward degree requirements. Permission of the Director of the Graduate Program is required.

EDUG 690 • Seminars in Education (1-6 units)
Mutual investigation of one topic in education of particular relevance to graduate students in education.

EDUG 699 • Continuous Registration: Master’s Study (1 unit)
Prerequisite: EDUG 610 and advancement to candidacy. Continuation of independent project study. Credit does not count toward Masters degree requirements. (Fee equivalent to one unit hour of tuition.) EDUG 699 will carry a grade of “CE” (continuing enrollment) until all course requirements are met, at which time the grade will be changed to “CR” (credit).

Christian Education Leadership Courses

EDAG/CLSG 610 • Appreciative Inquiry (3 units)
Church leaders must discern ways that religious organizations can maintain their central identity and mission while being responsible and responsive to change. Appreciative Management taps into the power and imagination of the congregation’s history, personal narratives, imagination and spiritual discernment. Participants will leave with a strategy in place for their organization’s effectiveness and spiritual renewal. This course is offered by the Leadership Studies component of the M.A. in Religion.
EDAG/CLSG 611 • Leadership and the New Science (3 units)
The new science discoveries in quantum physics and chaos theory and biology have completely altered the way we think about humans and organizations. This course will focus upon these new realities with an eye toward fashioning a new science of leadership and ministry for religious organizations. This course is offered by the Leadership Studies component of the M.A. in Religion.

EDAG/CLSG 622 • Conflict Management (3 units)
Prerequisites: Regular standing and consent of director. An examination of the nature of conflict and how it develops within the church or religious organization, ways to manage conflict, and how to be effective in intervention strategies using the best models in social sciences and the Christian tradition. This course is offered by the Leadership Studies component of the M.A. in Religion.

EDAG/CLSG 623 • Marketing in Christian Organizations (3 units)
Prerequisites: Regular standing and consent of director. An exploration of the corporate vision of the organization and how a marketing theory integrates the corporate organizational mission with internal needs and community needs in a voluntary “exchange” process. This course is offered by the Leadership Studies component of the M.A. in Religion.

EDAG/CLSG 624 • Change and Strategic Planning (3 units)
Prerequisites: Regular standing and consent of director. An examination of change within congregations and religious organizations with a view to understanding the relationship between the organization structures and its environment. Alternative strategic planning, problem solving, and program evaluation models will be explored in light of intentional mission and ministry. This course is offered by the Leadership Studies component of the M.A. in Religion.

EDAG/CLSG 626 • Spirit and Soul of Leadership (3 units)
This course will explore the condition of the leader's interior life within a community, and the impact of the interior life upon the external world of the religious organization. This course is offered by the Leadership Studies component of the M.A. in Religion.

FACULTY

Resident Faculty

BARBARA ALLEN. Assistant Professor of Education. B.A., University of Michigan; M.S., National University; Ed.D. (candidate), University of LaVerne.

DOLORES GAUNTY-PORTER. Assistant Professor of Education. B.A., La Universidad de Las Americas; M.A., University of Southern Mississippi; Ph.D., University at Albany, State University of New York.

MAGALI (MIKKI) GIL. Professor of Education. B.A., Hunter College, City University of New York; M.A., University of California, Los Angeles; M.A., Ph.D., University of California, Irvine.

JEFFREY HITTENBERGER. Director of Graduate Program in Education, and Professor of Education. B.A. Evangel College; Rotary Foundation Graduate Study, University Mohamed V. Rabat, Morocco; MS.Ed., University of Southern California; Ph.D., University of Southern California.
SANDRA RUPPERT. Associate Professor of Education. B.S., Drake University; M.A., California State University, Long Beach; Ph.D., University of Southern California.

JERRY TERNES. Chair of the Division of Liberal Studies and Assistant Professor of Education. B.A., Vanguard University of Southern California; M.A., California State University, Dominguez Hills; Ed.D. University of California, Los Angeles.

Adjunct Faculty

DIXIE ARNOLD. B.A., Cal State University, Long Beach; M.A., U.S. International University; Ed.D. University of LaVerne.

TOM BROCK. B.A. CSULB; M.S., University of Southern California; Ph. D., U.S. International University.

LORI BROWN. B.A., Biola University; M.A., California State University, Fullerton.

ANNABEL DEMUTH. B.A., California State University; M.S. California Lutheran University.

JOEL FLORES. B.A., M.A., Vanguard University.

CHRISTINE JURENKA. B.A., UCLA; M.A. Loyola Marymount University.

SHARON LOCKETT. B.A., Point Loma, Nazarene College; M.A., California State University, Fullerton.

SHERI MCDONALD. B.A., University of California, Irvine; M.S., California State University, Fullerton.

CARRIE MILLAT. B.A., Vanguard University; M.S., California State University, Fullerton.

TERRY MUNROE. B.A., BIOLA University; M.A., University of California, Irvine; M.A., Pacifica Graduate Institute; Ph.D., Pacifica Graduate Institute.

SCOTT PAULSEN. B.A., Occidental College; M.A. California State College, Long Beach.

JANET PHILLIPS. B.A., California State University, Long Beach; M.A., Vanguard University of Southern California.

LORI ROGERS. B.A. and M.A., California State University, Fullerton.

BONNIE SWANN. B.A., Temple Buell College; M.A., California State University, Fullerton.

TAMERA WILSON. B.A., University of Wyoming; M.A., Vanguard University of Southern California.
Graduate Program in Religion

Jerry Camery-Hoggatt, Ph.D., Director

MISSION: The Graduate Program in Religion expresses our commitment to prepare individuals to become effective Christian leaders by promoting excellence in the study of Scripture, theology, and in the principles of leadership. Our purpose is to ensure that students are competent in the interpretation of biblical texts, and have the opportunity to explore the theological and ethical implications of those texts. We also encourage students to form a personal understanding of the church’s mission and to develop the skills necessary to lead and manage Christian organizations.

More specifically, our mission is expressed through achieving the following objectives:

• offer graduate degree programs of high quality by increasing the student’s capacity for critical, investigative thinking;
• provide resources for those pursuing scholarly interests in theological disciplines;
• enhance professional skills and competence among persons preparing for ministry or already in ministry;
• equip laity for ministry within local church or para-church settings; and
• promote community and collaboration among students and faculty.

VUSC offers two graduate degrees in Religion: the Master of Arts degree and the Master of Theological Studies degree.

The Master of Arts degree in Religion is a two-year program (nine units per semester) that allows the student to select a Biblical Studies, or a Leadership Studies concentration. Each concentration is an academic, research-oriented program designed to prepare graduate students for research in a chosen discipline, and for future study in a doctoral program. Requirements for the M.A. degree in Religion include: coursework, a comprehensive examination, specialized research instruction, and a research exit option. The program requirement assumes students have completed certain prerequisites at the Baccalaureate level or through additional courses in each of the concentrations.

The Master of Theological Studies is a three-year professional degree program (nine units per semester) that prepares students for service in the church or religious organization. The courses in this program emphasize biblical studies, theology and ethics, and leadership studies. No prerequisites in religion for admission to this program are required.

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HISTORY OF THE GRADUATE PROGRAM IN RELIGION

For almost 80 years, Vanguard University of Southern California has been a leader in educational innovation within its denomination, and in fulfilling its original vision of training men and women for Christian ministry. A major milestone was reached in 1983, when the University initiated its first graduate program leading to the Master of Arts (M.A.), an academic degree with a major in religion and concentrations in Biblical Studies and Leadership Studies. This program was well received, and in 1991, a three-year professional degree leading to a Master of Theological Studies (M.T.S.) was added. Currently, about one hundred and twenty students are actively enrolled in these degree programs.

The Graduate Program in Religion contributes to the original mission of the University, to prepare men and women for ministry within the Assemblies of God, though presently students come from other denominations and diverse backgrounds. Our commitment to all students is to provide the opportunities for academic, professional and spiritual growth, which we believe is found in the community of graduate students and faculty.

ACADEMIC POLICIES

Classification of Students

Regular Standing - Students who intend to obtain a Master’s degree and who have met all admission requirements are granted regular standing in the GPR. Only those students who have regular standing may become candidates for the Master’s degree.

Provisional Standing - This classification is used for students who have the B.A. degree but either lack some of the prerequisite undergraduate courses that are needed for regular standing (24 units of Religion, for example), the B.A. degree is from a nonregionally accredited institution, or have a deficient GPA. Students with provisional standing will be moved to regular standing after completing their course prerequisites and/or after demonstrating ability to do graduate level work by completing twelve (12) units of graduate study with at least a “B” (M.A.) or “B-” (M.T.S.) in each course.

Note: When a student is ready to transition from “provisional” to “regular standing,” he or she will request a Change of Standing form from the OGPR. Once received, the student’s academic advisor and the Graduate Studies Director, who will review the “change of status” and advise accordingly, will process the request.
Student-at-Large - Students who have earned a B.A. degree but who do not plan to earn the Master's degree may be granted special standing in the GPR. With special standing, students may apply to the GPR for regular standing in the degree program of their choice by completing the regular application packet. However, the University and the GPR are not obligated to accept a student with special standing into regular degree status. An abbreviated application form is available from the Graduate Admissions Office or the OGPR for students applying for student-at-large standing.

Students who are currently in their senior year and within 18 units of completing their Bachelor's degree program (including the VUSC general education religion requirements) also may be granted student-at-large admission. Students may enroll simultaneously in undergraduate and graduate coursework while completing the requirements for the Bachelor's degree. Such students are not considered candidates for a Master's degree. An abbreviated application form is available from the Graduate Admissions office or the OGPR. When the Bachelor's degree is complete, students may re-apply for full admission into the Graduate Program. At that time, a regular application packet will be completed. A maximum of sixteen (16) credit hours of graduate coursework may be applied toward the Master's degree requirements.

Auditor - Auditor status is the classification for students who attend classes for personal enrichment rather than for academic credit, with no obligations to participate actively in the work. Audit courses do not earn units of credit. All students who audit any course will complete the audit form available in the OGPR. Students who take audit courses exclusively will complete the abbreviated application form. Audit students are welcome in any available course.

- Part-time students (8 graduate units or less) or students taking only audit courses will be charged an audit fee (approximately one-half regular tuition rate per unit) for each audited course. Each audited course will be recorded on the student's transcript.

- Full-time students (9 graduate units or more) may audit one graduate-level course per qualifying semester free of charge on a space-available basis.

- Alumni/ae of the Graduate Program in Religion, and graduate students who have completed all required coursework toward the M.A. or M.T.S. (excluding the exit option), may attend one graduate religion Master's level course per semester free of charge on a space available, professor approved basis.

International Students - International students are required to complete the admissions process for acceptance by the University and submit a certification of finances form to confirm sufficient financial resources to cover tuition and related expenses (fees, books, living expenses, and return fare home). Also, one year tuition and living costs must be deposited with the University before a Certificate of Eligibility (for non-immigrants “F-1” Student Status — form I-20) is issued. International students must maintain nine (9) graduate level credits of non-repeatable courses each semester and renew the I-20 forms annually for any travel outside of the United States.

All students need to be fluent in English to follow course lectures and complete their written assignments. The Graduate Religion Admissions Committee might require documentation for fluency in English. Such tests as TOEFL and/or TSE might be required for international students whose first language is not English. A minimum score of 650 is normally expected. A (slightly) lower score may be accepted if accompanied by documentation of a successful evaluation from an English as a Second Language program (ESL) here in the United
States. Students that have not mastered English but are granted admission may need to enroll in English and composition classes and employ (at prevailing rates) an editor to assist in the completion of their exit option written work.

**Scheduling Courses**

Many graduate students are adult learners who work full time. Therefore, OGPR makes every attempt to schedule courses at times that will facilitate progress in the degree program. Most courses will be scheduled in three-hour blocks, afternoon or evening, once a week. Other courses will be scheduled for several weekends during a given semester. In most cases, students should be able to carry a full load, and still limit travel time to and from campus. The faculty and staff can help evaluate individual students’ ability to handle a full-time course load.

Special ministry groups or cohorts use unique intensified schedule formats for the M.A. degree with a Leadership Studies concentration. Contact the OGPR for specific information for concerning English dominant or Spanish dominant cohorts.

The typical academic year is structured as follows:

**Fall Semester** - is generally scheduled from late August into the second week of December. Full-time status is a minimum of nine (9) units.

**Spring Semester** - is generally scheduled from mid-January to early May. Full-time status is a minimum of nine (9) units.

**Summer Sessions** - are generally scheduled from mid-May through mid-July and are divided into three modules of three-week sessions which makes earning nine (9) units during the Summer semester possible. However, the majority of courses offered during the summer are one week, all day intensive formats.

**Course Schedule Changes**

When circumstances necessitate changes in a course schedule, students are required to complete and file an Add/Drop form in the Records Office. This procedure will adjust and maintain transcripts in a timely and accurate manner. Classes dropped during the first four weeks of the semester are not entered on the transcript. Classes dropped subsequently and up to the end of the eighth week will appear on the transcript with a grade of “W.” Classes dropped after the eighth week will receive a grade of “F” without mediation from the professor. At the discretion of the professor, a “WP” or “WF” (to replace the “F”) may be granted.

The course professor(s) and the student’s academic advisor must approve all regularly scheduled classes added after the first five days of classes.

Courses offered at several hours each meeting day are treated as combined days. (A seven-hour day might constitute up to 3-4 days.) Therefore, withdrawals should be made before the first day of the first session.

**Tuition Scholarships**

Students who wish to be considered for financial assistance must request a Financial Assistance Pre-Qualification form from the OGPR. Various scholarship opportunities exist as explained in the Financing Your...
Graduate Degree in Religion brochure, also available from the OGPR. The priority deadline for the following academic year is June 1.

**PROGRAM POLICIES**

There are important policies that govern the student’s relationship to the University. If at any time a graduate student should disagree with a policy decision (or believe it is unfair, unclear or inaccurate), he or she is encouraged to express it to the Office of Graduate Program in Religion. Every effort will be made to resolve the discrepancy. If the student is not satisfied, any formal decision of the OGPR may be appealed to the Provost. The decision of the Provost is final.

**Student Academic Load**

A full-time academic load at the graduate level is nine (9) units or more per semester. Exceptional students may enroll for up to sixteen (16) units upon the counsel of the OGPR. Students may not enroll for more than sixteen (16) units in a regular semester without the approval of the Director. Students may petition the action of the Director to the Provost.

**Course Numbering System**

In order to interface with the undergraduate program, academic credit at the graduate level is also measured in semester hours. The course numbering system is as follows:

- 500 level = M.T.S. and M.A. students, may also be taken by undergraduate students.
- 600 level = M.T.S. and M.A. students only.
- 700 level = M.A. and qualified M.T.S. students only.

**Course Limitations**

You may apply up to four (4) 500-level courses, or a total of no more than twelve (12) units toward your M.A. degree; or up to five (5) 500-level courses, or a total of fifteen (15) units beyond the core courses toward the M.T.S. degree. Exceptions to this policy will be considered on a case-by-case basis.

**Course Department Substitutions**

You may enroll in one course (no more than 3 units) which is in a different department than your program design specifies. For example, M.A. Leadership Studies students may request a course with an OTG or NTG department designation instead of CLSG (available to M.A. and M.T.S. students). This applies to elective coursework only. Students in either M.A. degree concentration who wish to use a THOG designated course or one described for “M.T.S. only” must secure the approval of the Director.

**Program Grade Requirements**

**M.A. Degree** - In order to graduate, students must maintain a cumulative grade point average of at least “B” (3.0 on a 4.0 scale). Students should therefore enroll for a reasonable course load for each semester since graduate courses generally require more time than undergraduate courses. Any grade below “B-” is below minimal performance in the M.A. program and indicates that improvement is required in order to complete the M.A. degree. Students who receive a second grade, which is below a “B-”, will be required to meet with their aca-
demic advisor and the Director to determine whether or not they should continue as degree students. A third course grade that is below a “B-” may result in dismissal from the program at the discretion of the Graduate Academic Affairs Committee (GAAC). No more than two (2) course grades of “C+”, or “C” may count toward the Master's degree. Grades of “C-” and below cannot be used for credit toward the Master of Arts degree except by repeating the course with a satisfactory grade. Grades of “C-” and below will remain on the student's permanent record.

M.T.S. Degree - In order to graduate, students must achieve a minimum grade point average of B- (2.67 on a 4.0 scale). Students should therefore enroll for a reasonable course load for each semester since graduate courses generally require more time than undergraduate courses. Any grade below a “C+” is considered below minimal performance in the M.T.S. program and indicates that improvement is required if students expect to complete the M.T.S. degree. If students receive a second grade below a “C+”, they will be required to meet with their academic advisor and the Director to determine whether to continue as degree students. If students receive a third grade below a “C+”, they could be dismissed from the program at the discretion of the GAAC. No more than two (2) course grades of “C” or “C-” may count toward the Master's degree. Grades of “D” and below cannot be used for credit toward the M.T.S. degree except by repeating the course with a satisfactory grade. Grades of “D” and below will remain on the student’s permanent record.

Incomplete Work

Definition: An “Incomplete” grade is the way the institution agrees to respond to a student who has been prevented from completing some or all of the requirements in one or more courses due to circumstances which were beyond the student’s ability to prevent or foresee, and who has requested additional time to complete the course requirements. It is the responsibility of the student to obtain a “Petition for Incomplete Grade in a Graduate Course” form from the OGPR and to meet with the course professor(s) as early in the semester as possible. The professor will then decide if the circumstances warrant an Incomplete, what course work is necessary, and penalties (if any) for submitting work late. A professor is under no obligation to assign an incomplete grade or to administer a make-up examination.

Examples of acceptable grounds for granting an incomplete grade include: personal or family illness of more than brief duration, serious personal or family crisis, or an unplanned increase in job responsibilities.

Incomplete Policy: All incomplete work is due 90 days from the last day of that semester. (i.e., Fall semester must be submitted by the 2nd Friday of the following March, and all incomplete work from the Spring semester must be submitted by the 1st Friday of August.) Failure to complete and submit the required work on time will result in a permanent grade commensurate with the completed work at that point.

Incompletes resulting in RELG coursework will carry an alternate grade of “CE” (continued enrollment) and no credit will be earned until all course requirements are satisfied, and the professor submits a grade change to CR (credit). Exceptions or extensions to this policy are made only with the approval of the Director and the course professor(s).

Some professors may choose to work with a student's incomplete coursework by initially assigning an unsatisfactory grade (i.e., “D”), and then submitting to the Records Office a Change of Grade form upon receipt and evaluation of all necessary coursework.
Academic Deficiencies

If a student has provisional standing due to coursework deficiencies, he/she may still enroll in graduate classes. However, all deficiencies must be removed before completing twenty-four (24) units of graduate work, and before making application for Advancement to Candidacy. The use of pass/fail grades may be permitted for general undergraduate deficiency courses taken at VUSC.

Program Time Limits

All work for the Master’s degrees will be completed within six (6) years for the M.A. degree and eight (8) years for the M.T.S. degree from the date of entrance as degree-seeking students.

If additional time is needed to complete the requirements, approval from the Director must be obtained by filing a General Petition. Extensions may be granted up to two (2) years for all programs. Students who exceed both extension deadlines must repeat any credit-bearing courses (or appropriate alternative course work) that were completed eight (8) (M.A. program) or ten (10) (M.T.S. program) years earlier.

Adding or Dropping Courses

If one or more courses added or dropped during a semester, a Request for Add/Drop form (available in the Records Office and OGPR) must be submitted to the Records Office after signatures are obtained from the course professor(s).

Withdrawal From a Semester

Complete withdrawal from the program during a regular academic term requires two forms (available in the Records Office): 1. “Request for Add/Drop” form with professors’ signatures; and 2. Official Withdrawal form for withdrawal approval from the academic advisor. Students who do not officially withdraw from classes will automatically be given a grade of “F” (failure) by the professor(s). Failure to withdraw officially could lead to future problems in transferring credit to other graduate institutions or when applying for readmission. Students who follow the proper withdrawal procedures, due to justifiable personal circumstances submitted to the OGPR in writing, will be classified as “withdrawn in good standing.” The tuition refund policy will be observed in cases of official withdrawal from the GPR.

Leave of Absence

Should personal matters prevent the student from taking any courses for one or two semesters, he or she will complete a Leave of Absence form to maintain active status in the program, and to avoid the inconvenience of readmission. Leave of Absence forms are available in the OGPR. When returning from a leave of absence, the student will need to apply for re-entry to the program. A fee will be charged for re-entry.

Note: Even with one or more semesters on leave of absence, the limits (six years for the M.A., eight years for the M.T.S. degrees) still apply.
Re-admission

If the student has been absent from the GPR for one or more semesters and does not have a current Leave of Absence form on file, he or she must submit an “Application for Re-admission” with the OGPR. There is a fee for re-admission. Students must meet any new graduation requirements that have come into effect at the time of their re-admission. Students must also submit transcripts (if any) from other institutions attended while absent from VUSC.

Transfer Credit

M.A. Degree

Students may transfer a maximum of nine (9) units of coursework from an accredited graduate program when the coursework directly applies to their program design. Requests for transfer credit are to be submitted to the Registrar no later than the deadline for advancement to candidacy. Final decisions regarding transfer credit rests with the Registrar upon receipt of the recommendation of the Director. No courses with a grade lower than “B” (3.0) will be transferred toward the M.A. degree. No transfer credit can be granted for coursework used for a degree awarded by another institution. A minimum of 27 units at VUSC is required of all students in the M.A. degree program, or 30 units if the directed reading exit option is chosen. All core courses must be taken at VUSC.

M.T.S. Degree

Students may transfer a maximum of twelve (12) units of coursework from an accredited graduate program when the coursework applies directly to their program design. Requests for transfer credit are to be submitted to the Registrar no later than the deadline for advancement to candidacy. Final decisions on matters of transfer credit rests with the Registrar upon receipt of the recommendation of the Director. No course with a grade lower than “B-” (2.67) will be considered in transfer toward the M.T.S. degree. No transfer credit can be granted for coursework used for a degree awarded by another institution. A minimum of 36 units at VUSC is required of all students in the M.T.S. degree program.

GRADUATION REQUIREMENTS

Overview: To complete a graduate degree program, students will need to complete the specified coursework and pass the comprehensive examinations (M.A. degree), begin an exit option and achieve Advancement to Candidacy status, complete the exit option, and apply for graduation. The graduation requirements for these steps are:

STEP ONE: Coursework

1. Successfully complete the core and elective courses for an approved program.
   “Successful completion” means achieving a minimum cumulative grade point average of 3.0 for the M.A. degree, or a grade point average of 2.67 for the M.T.S. degree. Also, no more than two course grades of C+ or C can count toward the M.A. degree, and no more than two course grades of C or C- can count toward the M.T.S. degree.

2. Achieve passing marks on the Comprehensive Examination (M.A. only).
   The comprehensive examination is the second stage of the M.A. degree. It consists of two or three parts, each part having one or more essay questions. The time limit for each part is three hours. The professors who taught the core courses of the student’s concentration will construct the questions. The questions
will be given to the students in advance so that research can be done as needed, and they will reflect the content of core courses and the content of other related courses in the student’s concentration. The purpose of the comprehensive examination is to evaluate the student’s ability to understand and apply the course content of the graduate program. Thus, it brings closure to the coursework stage of the program. Only M.A. students are required to take the comprehensive examination.

Students generally take the comprehensive examination near the end of their last semester of coursework and before they begin work on their exit option. The “Comprehensive Examination Request” form, available in the OGPR, is to be completed and returned to the Coordinator at least six (6) calendar weeks before the scheduled date of the examination. The comprehensive examination will be scheduled three times a year as follows:

- **Fall:** The week preceding Thanksgiving; specific days and times to be announced.
- **Spring:** The week of March Spring Break; specific days and times to be announced.
- **Summer:** The last week in June; specific days and times to be announced.

**STEP TWO: Advancement to Candidacy**

This important step applies to both M.A. and M.T.S. students. Granting candidacy status indicates that the student has satisfactorily completed the coursework (including any deficiencies), has an approved exit option prospectus, and is “cleared” to complete the degree program. M.T.S. students who choose an exit option (not requiring a prospectus) can apply for candidacy status after enrollment in the exit option course. The graduate student must apply for advancement to candidacy—it is not automatically granted. Advancement to Candidacy requirements are:

1. Acceptance into the GPR with regular standing by having all deficiencies (if any existed at the time of admission) removed.
2. Make application for Advancement to Candidacy no less than five calendar months before the expected date of graduation. The Advancement to Candidacy form is available in the OGPR.
3. Achieve a cumulative grade point average of at least 3.0 (M.A.), or at least 2.67 (M.T.S.) on all graduate work taken toward the degree. The GPA will be confirmed by the Registrar's signature obtained through the Records Office.
4. Choose an exit option by which the graduate student will complete the degree with the academic advisor’s approval, and signatures of faculty members who serve on the student’s committee. At that time, the student is ready to begin research on the exit option and write a prospectus (describing exit option and a preliminary bibliography). Finally, obtain approval from the student’s faculty committee and research methodology professor.
5. If the student plans to transfer in one or more graduate courses, the OGPR requires an official transcript from the institution(s) involved.

**STEP THREE: Choose Exit Option**

The final stage of the degree program is the exit option. M.A. students may choose one of the following options: 1. Thesis, 2. Project, or 3. Directed Reading. M.T.S. students may choose one of the following: 1. Thesis, 2. Project, 3. Directed Reading, 4. Field Education, or 5. Integrative Seminar Course.
Guidelines for Thesis and Project Options (M.A./M.T.S.)

A thesis is an intensive study of a subject relevant to the student’s concentration. The project options allows one to study/survey, and contribute to some aspect of ministerial studies. Research for any option will be: 1. Guided by three professors, 2. Formally written and defended, and 3. Bound and shelved in the reference section of the library (student pays for binding cost). The average size of a thesis is approximately 100 pages.

To Complete This Exit Option:

1. Register in the appropriate exit option design and proposal course after completing at least 20 units. RELG 790 is the course for those in the Biblical Studies concentration; RELG 791 is the course for those in Leadership Studies.

2. Select a topic. The research methodology professor and/or academic advisor should be consulted as needed.

3. Select a Faculty Committee Chair and begin to describe the research topic in prospectus form (as instructed in the Exit Option Design and Proposal course).

4. Select faculty readers after consulting with the chair.

5. Complete the Advancement to Candidacy form and return it to the OGPR.

6. File a copy of the approved prospectus with the OGPR.

7. Register for chosen exit option. Credit for the exit option will be granted only after a successful defense.

8. Submit chapter drafts regularly to your chair and committee; do not write the entire thesis before your committee reviews your document!

9. Submit final draft of thesis/project to the GPR copy editor prior to submission to faculty committee, at least three months prior to defense date.

10. Defend the exit option when the committee agrees that it is complete enough to defend. The defense will be scheduled via the OGPR when the Application for Oral Defense form is completed.

   Deadlines for Defending the Thesis/Project:
   - Fall 2004 Graduation—December 10, 2004
   - Spring 2005 Graduation—February 25, 2005
   - Summer 2005 Graduation—July 8, 2005

11. Finish the exit option in consultation with your committee chair and submit it to the OGPR to be bound and shelved in the library. Students may request any number of copies for their own use. A binding fee is required for each copy, including the library copy.

If a student needs more than one semester to complete the exit option, he or she will register in RELG 799: Continued Registration: Master’s Study (1) until the exit option is complete. A tuition fee for one (1) unit is required to maintain active status in the program, to protect the thesis/project topic, to have access to library privileges, and accessible consultation with faculty.
Guidelines for Extended Course/Directed Reading Option (M.A. and M.T.S.)

In general, the directed reading option is an opportunity to explore a subject of interest. Often the scope of study is wider than for the thesis. Research should be supported by at least 4,500 pages of scholarly reading, and the results will be expressed by written critiques, oral or written examinations, annotated bibliographies, or other means that the student and faculty mentor have agreed on.

To Complete This Exit Option:

1. Register in the appropriate exit option design and proposal course approximately half-way through the degree program. RELG 790 is the course for those in the Biblical Studies concentration; RELG 791 is the course for those in Leadership Studies.
2. Register in one additional elective course (3 units) so total program equals 39 units.
3. Select a topic. The exit option design and proposal professor and/or academic advisor should be consulted as needed.
4. Select Faculty Committee Chair and begin to describe the research topic in prospectus form (as instructed in the exit option design and proposal course).
5. Select one other faculty reader after consulting with the Chair.
6. Complete the Advancement to Candidacy form and return it to the OGPR.
7. File a copy of the approved prospectus with the OGPR.
8. Register for chosen exit option.
9. Submit the final draft of the synthesis paper to the GPR copy editor prior to submission to the Chair.
10. Complete the directed reading in consultation with the Chair, and file a copy of the final synthesis paper with the OGPR.

Deadlines for Submission of the Synthesis Paper:
- Fall 2004 Graduation—December 10, 2004
- Spring 2005 Graduation—February 25, 2005
- Summer 2005 Graduation—July 8, 2005

Guidelines for the Integrative Seminar (M.T.S. only)

The Integrative Seminar is a classroom experience designed to help students reflect theologically on ministry experience by integrating what they have learned in graduate coursework with the practice of ministry.

To Complete This Exit Option:
- Register in RELG 693 Integrative Seminar (3 units).

Guidelines for Field Education (M.T.S. only)

The Field Education option allows students to exit the program through supervised ministry experience.
To Complete This Exit Option:

1. Consult the OGPR for approval of this exit option.
2. Register for RELG 694 Field Education (3 units).
3. Select the place of ministry and meet with the faculty mentor assigned by the OGPR to confirm your placement and academic requirements. (Contact the OGPR for details.)

STEP FOUR: Application for Graduation

Students will file an application for graduation with the Registrar’s Office prior to the semester that the degree will be granted, even if the student does not participate in the commencement ceremony. The Application for Graduation form is available in the OGPR and the Registrar’s Office. The degree is conferred on the last day of the semester in which the student has completed all degree program requirements as described above, and has satisfied the following requirements:

1. File all the necessary forms in accordance with the timetable provided by the OGPR.
2. Successfully complete all degree requirements within the “maximum time” limits (eight (8) years for M.A.; ten (10) years for M.T.S. degree).
3. Settle all financial obligations to the University.

Commencement

Commencement is scheduled for the second Saturday of May. Consult the university calendar for the exact date and time.

ACADEMIC PROGRAMS

Master of Arts with a Major in Religion: Concentration in “Biblical Studies” (36/39 units)

The major in Religion with a concentration in Biblical Studies emphasizes disciplined theological reflection on the study of both Old and New Testaments. This degree program requires three core courses for a total of nine (9) units, twenty-one (21) units of elective courses, a comprehensive examination, and an exit option (thesis, project, or directed reading with the appropriate exit option design and proposal course for a total of six units). Total units: thirty-six (36). If the Directed Reading exit option is chosen, one additional elective course is required, bringing the program total to thirty-nine (39) units.

The objectives of this concentration are to:

- acquire a deeper understanding of the content of Scripture;
- identify the principles of sound exegetical methods utilized in the interpretation of the various genres of biblical literature;
- understand the historical and cultural background of biblical times in order to interpret properly the meaning of the biblical text;
- promote knowledgeable interaction with current biblical scholarship;
- probe the significance of representative critical problems involved in biblical interpretation;
• investigate the unity and diversity of the theology found in both Old and New Testaments;
• and apply the biblical revelation to various other disciplines of study to the life and the proclamation of
the church and to the personal faith of the Christian believer.

**Program Requirements**

**1. Core Course Requirements**

Core courses are designed to explore the more significant issues and methodologies involved in contemporary
scholarly study of the Old and New Testaments, and to identify the distinctive features of a Pentecostal/Charismatic
theology of the church and its mission, including its biblical foundations and moral responsibilities.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>OTG 725</td>
<td>Current Issues in Old Testament Studies</td>
<td>3</td>
</tr>
<tr>
<td>NTG 710</td>
<td>Current Issues in New Testament Studies</td>
<td>3</td>
</tr>
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</table>

And one of the following two courses:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>CLSG 710</td>
<td>Mission and Culture in Theological Perspective</td>
<td>3</td>
</tr>
<tr>
<td>CLSG 715</td>
<td>The Church and Contemporary Moral Issues</td>
<td>3</td>
</tr>
</tbody>
</table>

**2. Elective Course Requirements**

Elective courses are designed to bring sound principles of hermeneutics to bear on the biblical text in order to
reveal its meaning and significance in terms of theology and ethics.

**Biblical Interpretation Electives**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>BING 540</td>
<td>New Testament Backgrounds</td>
<td>1-3</td>
</tr>
<tr>
<td>BING 561</td>
<td>Old Testament Archeology</td>
<td>1-3</td>
</tr>
<tr>
<td>BING 562</td>
<td>New Testament Archeology</td>
<td>1-3</td>
</tr>
<tr>
<td>BING 563</td>
<td>Archeological Field Work</td>
<td>3-6</td>
</tr>
<tr>
<td>BING 566</td>
<td>Old Testament Archeology</td>
<td>1-3</td>
</tr>
<tr>
<td>BING 579</td>
<td>Biblical Hermeneutics</td>
<td>1-3</td>
</tr>
<tr>
<td>BING 615</td>
<td>Hermeneutical Issues in New Testament Interpretation</td>
<td>1-3</td>
</tr>
</tbody>
</table>

**Old Testament Electives**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
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</thead>
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<tr>
<td>OTG 546</td>
<td>Semitic Languages I</td>
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<td>OTG 547</td>
<td>Semitic Languages II</td>
<td>4</td>
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<tr>
<td>OTG 570</td>
<td>Special Topics</td>
<td>1-3</td>
</tr>
<tr>
<td>OTG 572</td>
<td>Old Testament Theology</td>
<td>1-3</td>
</tr>
<tr>
<td>OTG 582</td>
<td>Biblical Theology of Love, Sex, Marriage and Family</td>
<td>1-3</td>
</tr>
<tr>
<td>OTG 590</td>
<td>Seminar in Old Testament</td>
<td>1-3</td>
</tr>
<tr>
<td>OTG 630</td>
<td>The Kingdom of God in the Old Testament</td>
<td>1-3</td>
</tr>
<tr>
<td>OTG 631</td>
<td>Intermediate Hebrew I</td>
<td>3</td>
</tr>
<tr>
<td>OTG 632</td>
<td>Intermediate Hebrew II</td>
<td>3</td>
</tr>
<tr>
<td>OTG 635</td>
<td>Moral Issues in the Old Testament</td>
<td>1-3</td>
</tr>
<tr>
<td>OTG 680</td>
<td>Individual Study in Old Testament</td>
<td>1-3</td>
</tr>
<tr>
<td>OTG 734</td>
<td>Advanced Hebrew I</td>
<td>2</td>
</tr>
</tbody>
</table>
OTG 735 Advanced Hebrew II 2 units
OTG 740-742 Seminar in Old Testament Exegesis 1-3 units

**New Testament Electives**

NTG 520 Apocalyptic Literature 1-3 units
NTG 525 New Testament Textual Criticism 1-3 units
NTG 552 New Testament Theology 1-3 units
NTG 570 Special Topics 1-3 units
NTG 572 Synoptic Gospels 1-3 units
NTG 582 Biblical Theology of Love, Sex, Marriage and Family 1-3 units
NTG 590 Seminar in New Testament 1-3 units
NTG 631 Intermediate Greek I 3 units
NTG 632 Intermediate Greek II 3 units
NTG 680 Individual Study in New Testament 1-3 units
NTG 730-733 Seminar in New Testament Exegesis 1-3 units
NTG 733 Eschatological Themes in the New Testament 1-3 units
NTG 734 Advanced Greek I 2 units
NTG 735 Advanced Greek II 2 units

Costa Rica – Contextual study in San José, Costa Rica during the summer is available when courses appropriate for the Biblical Studies concentration are offered. Please see the OGPR for further details.

### 3. Exit Option Requirements 6 or 9 units

The exit options provide the opportunity for the M.A. candidate to conduct guided research into an area of interest within the field of Biblical Studies.

**Thesis Option:** 6 units

RELG 790 Exit Option Design and Proposal: Biblical Studies 3 units
RELG 798 Master's Thesis 3 units

**Project Option:** 6 units

RELG 790 Exit Option Design and Proposal: Biblical Studies 3 units
RELG 797 Master's Project 3 units

**Extended Course/Directed Reading Option:** 9 units

RELG 790 Exit Option Design and Proposal: Biblical Studies 3 units
RELG 795 Directed Reading 3 units
One additional course at the 600/700 level 3 units
ADMISSION REQUIREMENTS

A student seeking the M.A. Degree in Religion with a Biblical Studies concentration must meet the following admission requirements.

1. Completion of a Bachelor's degree from a regionally accredited college or university that includes the following minimums (in terms of semester hours):
   - Humanities (12 units)
   - Social Science (12 units)
   - Religion (24 units, including 15 units in biblical content and 9 units of theology and/or philosophy, including at least 3 units of Christian Theology)

   Exceptions:
   - Applicants from an institution accredited by the American Association of Bible Colleges, or from other institutions not accredited by a regional association, will be considered on an individual basis. If accepted, provisional standing will be applied. After completion of 12 units earning a grade of “B” or better in each course, the student may request transferring to regular standing.
   - Students in the senior year of their Bachelor's degree can still apply. If admitted, conditional standing will be granted while finishing their Bachelor's degree.
   - If the Baccalaureate degree did not include all or some of the above courses in Social Science, Religion, and the Humanities, students can enter the M.A. program of choice with provisional standing until the necessary prerequisites are satisfied. The OGPR staff will gladly assist the student in registering for the specific courses needed.

2. A cumulative grade point average (GPA) of 3.0 or higher (on a four-point scale) in all Bachelor’s work.

   Exception:
   - GPA below 3.0. Applications may be considered at the discretion of the Admissions Committee. If accepted, provisional status would be granted and would require the student to complete the first 12 units of graduate level courses with grades of “B” or above before receiving further consideration for regular standing in the GPR.

3. In addition to general admission requirements, applicants must have proficiency of one academic year (two semesters or three quarters) in a biblical language, and one semester of an introductory course in the alternate language (i.e., one year of Beginning Hebrew plus one semester of Introduction to Greek). Language proficiency will be demonstrated by at least one of the following means:
   - A transcript from a regionally accredited institution which has a grade of C- or higher for at least the last semester or quarter of work.
   - A grade of at least C- (or its equivalent) on any recognized standardized examination, with written substantiation.
   - A grade of C- or better on a VUSC proficiency examination (written or oral).
The OGPR reserves the right to require a proficiency examination for language units earned at unaccredited institutions, or for units which were earned five or more years ago at any institution, or upon the recommendation of the appropriate department chair.

Students deficient in biblical languages may satisfy this requirement by satisfactory completion of the two semester course in Beginning Hebrew or in Beginning Greek, and/or one semester of Introduction to Hebrew or Introduction to Greek, at Vanguard University of Southern California, or at another accredited institution, while enrolled concurrently in graduate coursework. The units of biblical language courses used to remove deficiencies will be calculated in the student academic load.

Graduate students who plan on pursuing further graduate study in Biblical Studies beyond the Master of Arts degree may consider beginning proficiency in their second language while completing the requirements for the Master's degree.

**Master of Arts with a Major in Religion: Concentration in “Leadership Studies” (36/39 units)**

The major in Religion with a Concentration in Leadership Studies emphasizes disciplined research and theological reflection for the study of local and global church mission and leadership. This concentration, based on a blend of theological reflection and the social sciences, will be especially beneficial for church and religious organization leaders or graduate students who desire the enrichment of theological education.

This degree program requires four core courses for a total of twelve (12) units, eighteen (18) units of elective courses, a comprehensive examination, and an exit option of thesis, project, or directed reading with the appropriate exit option design and proposal course for a total of six units. Total units: thirty-six (36). If the directed reading exit option is chosen, one additional elective course is required, bringing the program total to thirty-nine (39) units.

Specifically, the objectives of this concentration are to:

- provide an understanding of the theological and ethical mission of the local and global church;
- offer a holistic understanding of leadership that integrates theology with the social sciences;
- develop an inter-cultural framework for local and global church mission;
- examine the principles for the development of vision and its implementation through organizational structures; and
- learn how to conduct research for developing, testing, or applying theory and hypotheses related to local and global church mission and leadership.

**PROGRAM REQUIREMENTS**

**1. Core Course Requirements**

These four core courses are designed to explore significant issues and research methodologies involved in leadership within religious organizations, and to identify the distinctive features of a Pentecostal/Charismatic theology of the church and its mission, including its biblical foundations and moral responsibilities.

- CLSG 710 Mission and Culture in Theological Perspective 3 units
- CLSG 715 The Church and Contemporary Moral Issues 3 units
2. Elective Course Requirements 18 units

The elective curriculum focuses theological reflection on principles of planning, organizing, managing, and leading for the purposes of revitalization and growth of the local church and para-church organizations. In addition to electives taken from Leadership Studies, students must take at least one course (3 units) in biblical or systematic theology.

Leadership and Management

CLSG 610  Appreciative Inquiry  1-3 units
CLSG 611  Leadership and the New Science  1-3 units
CLSG 622  Conflict Management  1-3 units
CLSG 623  Marketing in Christian Organizations  1-3 units
CLSG 624  Change and Strategic Planning  1-3 units
CLSG 625  Principles of Church Revitalization and Renewal  1-3 units
CLSG 626  Soul and Spirit of Leadership  1-3 units

Inter-Cultural Ministries

CLSG 528  Contemporary Issues in Latin American Countries  1-3 units
CLSG 534  Urban Ministry  1-3 units
CLSG 554  Principles and Methods of Inter-Cultural Ministry  1-3 units
CLSG 557  Church Growth  1-3 units
CLSG 564  Religion and Culture in Latin America  1-3 units
CLSG 655  Theological Education in the Third World  1-3 units
CLSG 665  Leadership Development in Cultural Context  1-3 units

Preaching

CLSG 627  New Forms of Preaching in a Postmodern World  1-3 units
CLSG 741  Biblical Exegesis and Expository Preaching  1-3 units

Pastoral Care and Counseling

CLSG 630  Pastoral Counseling in Christian Organizations  1-3 units
CLSG 635  Issues in Pastoral Leadership  1-3 units

Spirituality and Spiritual Formation

CLSG 521  Disciplines of the Spiritual Life  1-3 units
CLSG 606  Spiritual Formation  1-3 units
CLSG 607  Spiritual Direction  1-3 units

Special Topics, Seminars, and Individual Study

CLSG 570  Special Topics  1-3 units
CLSG 590  Seminar in Christian Leadership Studies  1-3 units
CLSG 640  Seminar in Practical Theology  1-3 units
Costa Rica — Contextual study in San José, Costa Rica during the summer is available each year for Leadership Studies students. Inter-cultural dimensions of leadership are the focus of this intensive on-site, travel-study experience. Please see the OGPR for further details.

3. Exit Option Requirements 6 or 9 units
The exit options provide the opportunity for the M.A. candidate to conduct guided research (including field studies) into an area of interest within the context of Leadership Studies.

1. Thesis Option: 6 units
RELG 791 Exit Option Design and Proposal: Leadership Studies 3 units
RELG 798 Master's Thesis 3 units

2. Project Option: 6 units
RELG 791 Exit Option Design and Proposal: Leadership Studies 3 units
RELG 797 Master's Project 3 units

3. Extended Course/Directed Reading Option: 9 units
RELG 791 Exit Option Design and Proposal: Leadership Studies 3 units
RELG 795 Directed Reading 3 units
One additional course at the 600/700 level 3 units

ADMISSION REQUIREMENTS

A student seeking the M.A. Degree in Religion with a Leadership Studies Concentration must meet the following admission requirements:

1. Completion of a Bachelor's degree from a regionally accredited college or university. In addition, this degree must include the following minimums (in terms of semester hours):
   - Humanities (12 units)
   - Social Science (12 units)
   - Religion (24 units, including 15 units in biblical content and 9 units of Theology and/or Philosophy, including at least 3 units of Christian Theology)

Exceptions:

- Applicants from an institution accredited by the American Association of Bible Colleges, or from other institutions not accredited by a regional association, will be considered on an individual basis. If accepted, provisional standing will be applied. After completion of 12 units earning a grade of “B” or better in each course, the student may request transferring to regular standing.
• Students in the senior year of their Bachelor’s degree can still apply. If admitted, conditional standing will be granted until they are finished with their Bachelor’s degree.

• If the Baccalaureate degree did not include all or some of the above courses in Social Science, Religion, and the humanities, students can enter the M.A. program of choice with provisional standing until the necessary prerequisites are satisfied. The OGPR staff will gladly assist in identifying and registering for the specific courses needed.

2. A cumulative grade point average (GPA) of 3.0 or higher (on a four-point scale) in all Bachelor’s work.
Exception:
If the GPA is below 3.0, the student’s application may still be considered at the discretion of the Admissions Committee. If accepted, provisional status will be granted, requiring students to complete the first 12 units of graduate level courses with grades of “B” or above before receiving further consideration for regular standing in the GPR.

**Master of Theological Studies (M.T.S.) (48/51 units)**

Graduate students in this program will benefit from a professional degree designed to prepare men and women for service in local church or para-church organizations. The M.T.S. program provides training for participants to reflect theologically on the role of the church in contemporary society and to develop skills necessary for effective ministry within local churches, mission agencies, or para-church ministries. The courses in this program are designed to produce theological and research competencies in three major areas of study: Biblical Studies, Theology and Ethics, and Leadership Studies. In addition, the department offers an M.T.S. for Hispanic leaders uniquely contextualized for ministry in Hispanic churches and communities.

The Biblical Studies objectives of the M.T.S. degree program focus on development of competency in the interpretation of Scripture. Each student will learn to:

• gain exegetical skills in understanding the content of Scripture through its form, context, structure and vocabulary;
• identify the basic issues involved in exposition of Scripture including the cultural and historical background of the texts; and,
• apply skills to use Scripture in a variety of life and church circumstances: polity, apologetics, homiletics, Christian ethics, doctrine and mission.

The Theology and Ethics objectives are to investigate the relationship between theological and ethical reflection. Each student will learn to:

• examine the development of Christian life and thought in their historical contexts;
• compare and evaluate prominent theological systems and movements in the twentieth century; and
• cultivate skills involved in analyzing moral issues facing the church.

The Leadership Studies objectives are to develop skills of ministry needed to facilitate the church’s life as a fellowship of believers, as a worshipping community, as a prophetic witness and as an agent of redemption. Each student will be encouraged to:

• cultivate the dimensions of spirituality by exploring the disciplines of the spiritual life, the process of faith formation and the nature of ever-deepening moral life;
• develop the leadership roles of the minister (clergy and lay leader) as preacher, educator, caregiver and administrator in the life of the local church or para-church ministry; and
• examine the larger cultural and social environment in which the church carries out its global mission.

PROGRAM REQUIREMENTS

Overview: This degree program requires one nine-unit foundation course, four core courses for a total of twelve (12) units, twenty-four (24) units of elective courses, and an exit option of one of the following: the Integrative Seminar course, the Field Education course, or a thesis, project, or directed reading with the appropriate exit option design and proposal course for a total of three or, in the case of the last three options, six units. Total units: 48/51.

1. Foundational Requirement 9 units

This one four-segment course embodies specific, foundational readings, dialogue and research/writing instruction for each of the three areas of the degree. Students will gain familiarity with the scope of each academic discipline enabling them to proceed with the second level of the program.

THOG 501-A Foundations for Theological Studies: Old Testament 2 units
THOG 501-C Foundations for Theological Studies: Theology 2 units
THOG 501-D Foundations for Theological Studies: Leadership 2 units
THOG 501-E Foundations for Narrative Hermeneutics 1 unit

2. Core Course Requirements 12 units

These four core courses introduce the student to the books of the Old Testament and New Testament, to the study of Christian theology and ethics, to the distinctive features of a Pentecostal/Charismatic theology of church leadership and mission, including its biblical foundations and moral responsibilities, and principles of leadership which include sermon preparation, administration, pastoral care and counseling, intercultural and urban ministry, and spirituality.

OTG 505 Old Testament Life and Literature 3 units
NTG 505 New Testament Life and Literature 3 units
THOG 505 Introduction to Theology and Ethics 3 units
CLSG 504 Introduction to Leadership 3 units

3. Elective Course Requirements 24 units

The elective courses provide a broad base of interpretive skills in biblical interpretation, an understanding of Christian theology and ethics, and an introduction to the ministry and mission of the Christian church.

Elective units may be divided among the three major areas of the degree described above, or focused within only one or two of them, though at least one elective course (3 units) must be taken in biblical or systematic theology. Students who select the thesis, project or directed reading exit option must enroll in RELG 790: Exit
Option Design and Proposal: Biblical Studies or RELG 791: Exit Option Design and Proposal: Leadership Studies. This course may be included in students’ electives as part of their 48 units, or it may need to be added thus requiring a 51 unit total program.

Biblical Studies Electives

Biblical Interpretation

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>BING 540</td>
<td>New Testament Backgrounds</td>
<td>1-3</td>
</tr>
<tr>
<td>BING 561</td>
<td>Old Testament Archaeology</td>
<td>1-3</td>
</tr>
<tr>
<td>BING 562</td>
<td>New Testament Archaeology</td>
<td>1-3</td>
</tr>
<tr>
<td>BING 563</td>
<td>Archeological Fieldwork</td>
<td>3-6</td>
</tr>
<tr>
<td>BING 576</td>
<td>Old Testament Backgrounds</td>
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Old Testament

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# Theology, Ethics, Philosophy and Church History Electives

## Biblical Theology
- THOG 552 New Testament Theology 1-3 units
- THOG 572 Old Testament Theology 1-3 units
- THOG 635 Moral Issues in the Old Testament 1-3 units

## Biblical Ethics
- THOG 555 New Testament Ethics 1-3 units
- THOG 574 Old Testament Ethics 1-3 units

## Theology and Ethics
- THOG 535 Current Religious Trends 1-3 units
- THOG 565 Christianity and Society 1-3 units
- THOG 570 Special Topics 1-3 units
- THOG 575 Contemporary Theological Ethics 1-3 units
- THOG 590 Seminar in Theology and Ethics 1-3 units
- THOG 680 Individual Study in Theology and Ethics 1-3 units

## Philosophy
- PHLG 530 Ethics 1-3 units
- PHLG 537 Philosophical Theology 1-3 units

## Church History
- CHSG 551 Renaissance and Reformation 1-3 units
- CHSG 552 History of Christianity in America 1-3 units
- CHSG 532 History of Pentecostalism 1-3 units

## Leadership Electives

### Leadership and Management
- CLSG 538 Church Financial Management 1-3 units
- CLSG 610 Appreciative Inquiry 1-3 units
- CLSG 611 Leadership and the New Science 1-3 units
- CLSG 622 Conflict Management 1-3 units
- CLSG 623 Marketing in Christian Organizations 1-3 units
- CLSG 624 Change and Strategic Planning 1-3 units
- CLSG 625 Principles of Church Revitalization and Renewal 1-3 units
- CLSG 626 Soul and Spirit of Leadership 1-3 units

### Inter-Cultural Ministries
- CLSG 528 Contemporary Issues in Latin American Countries 1-3 units
- CLSG 532 History of Pentecostalism 1-3 units
- CLSG 534 Urban Ministries 1-3 units
- CLSG 554 Principles and Methods of Inter-Cultural Ministry 1-3 units
CLSG 557 Church Growth 1-3 units
CLSG 564 Religion and Culture in Latin America 1-3 units
CLSG 655 Theological Education in the Third World 1-3 units
CLSG 665 Leadership Development in Cultural Context 1-3 units

**Preaching**
CLSG 627 New Forms of Preaching in a Postmodern World 1-3 units
CLSG 741 Biblical Exegesis and Expository Preaching 1-3 units

**Pastoral Care and Counseling**
CLSG 630 Pastoral Counseling in Christian Organizations 1-3 units
CLSG 635 Issues in Pastoral Leadership 1-3 units

**Spirituality and Spiritual Formation**
CLSG 521 Disciplines of the Spiritual Life 1-3 units

**Special Topics, Seminars, and Individual Study**
CLSG 570 Special Topics 1-3 units
CLSG 590 Seminar in Christian Leadership Studies 1-3 units
CLSG 670 Special Topics 1-3 units
CLSG 680 Individual Studies 1-3 units
CLSG 690 Seminar in Christian Leadership Studies 1-3 units

Costa Rica — Contextual study in San José, Costa Rica during the summer is available each year for M.T.S. students who wish to take Leadership Studies elective courses. Inter-cultural dimensions of church leadership are the focus of this intensive on-site, travel-study experience. Please see the OGPR for further details.

4. **Exit Option Requirements** 3 units

The exit options provide the opportunity for the M.T.S. candidate to conduct guided research (including field studies) within an area of interest within the context of Biblical Studies or Leadership Studies. Choose one of the following options:

1. **Integrative Seminar** 3 units
   RELG 693 Integrative Seminar 3 units

2. **Field Education** 3 units
   RELG 694 Field Education 3 units

3. **Directed Reading** 6 units
   RELG 790 Exit Option Design and Proposal: Biblical Studies 3 units
   or RELG 791 Exit Option Design and Proposal: Leadership Studies 3 units
   RELG 795 Directed Reading 3 units
4. Thesis Option (6 units)
RELG 790 Exit Option Design and Proposal: Biblical Studies 3 units
or RELG 791 Exit Option Design and Proposal: Leadership Studies 3 units
RELG 798 Master's Thesis 3 units

5. Project Option (6 units)
RELG 790 Exit Option Design and Proposal: Biblical Studies 3 units
or RELG 791 Exit Option Design and Proposal: Leadership Studies 3 units
RELG 797 Master's Project 3 units

ADMISSION REQUIREMENTS

A student seeking the Master of Theological Studies Degree must meet the following admission requirements:

1. The completion of a Bachelor's degree from a regionally accredited college or university.

   Exceptions:
   • Applicants from an institution accredited by the American Association of Bible Colleges, or from other institutions not accredited by a regional association, will be considered on an individual basis. If accepted, provisional standing will be applied. After completion of 12 units earning a grade of “B” or better in each course, the student may request transferring to regular standing.
   • Students in the senior year of their Bachelor's degree can still apply. If admitted, he or she will have conditional standing while finishing their Bachelor's degree.

2. A cumulative grade point average of 2.5 or higher (on a four-point scale) in all Bachelor's work.

   Exception:
   If the GPA is below 2.5, student applications may still be considered at the discretion of the Admissions Committee. If accepted, provisional status will be granted, requiring completion the first 12 units of graduate level courses with grades of “B” or above before receiving further consideration for regular standing in the GPR.

COURSE DESCRIPTIONS

Biblical Interpretation

500-Level Graduate Courses

BING 540 • New Testament Backgrounds (1-3 units)
A study of the world of Jesus and the early church through the Greek, Roman and Jewish backgrounds of the New Testament, including extensive readings in the apocrypha, pseudepigrapha, Dead Sea Scrolls, and other significant literature.

BING 561 • Old Testament Archeology (1-3 units)
An examination of archeological methodology and evidence concerned with the recovery and interpretation of the physical remains of the biblical period as a vital supplement to the interpretation of the biblical text.
BING 562 • New Testament Archeology (1-3 units)
An examination of archeological methodology and evidence pertaining to the land of Israel during the time of Christ, and the lands of the Mediterranean world during the time of the early church.

BING 564 • Archeological Fieldwork (3-6 units)
Prerequisite: BINT 461/BING 561 or ANTH 462/BING 562. Participation in an archeological excavation and/or a study tour of the important sites of the Bible Lands. May be repeated for credit on student's transcript of record. A maximum of six units may be applied toward the degree requirements.

BING 576 • Old Testament Backgrounds (1-3 units)
An exploration of Egyptian, Babylonian, Assyrian, and Persian backgrounds of the Old Testament, designed to provide the student with an understanding of the Old Testament world.

BING 579 • Biblical Hermeneutics (1-3 units) (M.T.S.)
A study of the science and art of the interpretation of the Scriptures which aims at providing the student with a basic knowledge of the exegetical process. Various historical schools of interpretation are also studied in order to acquaint the student with the hermeneutical principles used by these various schools.

600-Level Graduate Only Courses
BING 615 • Hermeneutical Issues in New Testament Interpretation (1-3 units)
A study of the hermeneutical issues involved in understanding the intended meanings of the New Testament writers within the various genres of New Testament literature. The particular corpus under study — for example, Synoptic Gospels, Johannine literature, Pauline literature, apocalyptic literature — will be announced in the Graduate Course Schedule in the semester when offered.

Old Testament
500-Level Graduate Courses
OTG 503 • Beginning Hebrew I (4 units) (M.T.S. or prerequisite for M.A.)
An introduction to Hebrew grammar, vocabulary and syntax for the graduate student. Offered alternate years.

OTG 504 • Beginning Hebrew II (4 units) (M.T.S. or prerequisite for M.A.)
A continuation of Beginning Hebrew I. Offered alternate years.

OTG 505 • Old Testament Life and Literature (3 units) (M.T.S. core)
A survey of the history and literature of the Old Testament, with special attention paid to significant events (e.g., creation, the Exodus from Egypt), outstanding persons (e.g., Moses), and dominant theological motifs (e.g., redemption). An emphasis will be laid on certain books that advance and develop one's grasp of the holistic message of Scripture.

OTG/NTG 521 • Apocalyptic Literature (1-3 units)
Daniel, 1 Enoch, 4 Ezra, the Olivet Discourse, and Revelation are studied with a view to determining the nature and rise of apocalyptic literature in Judaism and Christianity.
OTG 546 • Semitic Languages I (3 units)
Prerequisite: Approval of the professor and one year of Biblical Hebrew or its equivalent. Any of the following Semitic languages may be offered on demand: Akkadian, Arabic, Aramaic, Syriac, and Ugaritic. More than one language may be taken for credit.

OTG 547 • Semitic Languages II (3 units)
A continuation of the particular language offered in Semitic Languages I. Offered as needed.

OTG 570 • Special Topics (1-3 units)
Study in a special topic in Old Testament.

OTG/THOG 572 • Old Testament Theology (1-3 units)
An exploration of the meaning of, and limits for, biblical theology, together with the works of certain prominent scholars in the area; and of selected motifs found in the Old Testament.

OTG/THOG 574 • Old Testament Ethics (1-3 units) (M.A. or M.T.S.)
The study of moral theology through a biblical theology of the created order. It is designed to explore the possibility of formulating a systematic approach to the norms for ethical conduct as they are set forth both in edict, institution and deed in the literature of the Old Testament. (M.T.S. must have OT Life and Literature or its equivalent.)

OTG/NTG/THOG 582 • Biblical Theology of Love, Sex, Marriage and Family (1-3 units) (M.A. or M.T.S.)
Exploration of the biblical attitudes expressed toward the oft-neglected themes of love, sex, marriage, family, and community. Examination of the claims of the traditional Judaeo-Christian silence, ignorance and prudery on the one hand, and the claims of an amoral atheological social scene that is constantly shifting its grounds on the other.

OTG/NTG/THOG 586 • Biblical Theology of Power, Wealth and Prosperity (1-3 units) (M.A. or M.T.S.)
A seminar which explores the biblical attitudes expressed toward the oft-misunderstood themes of power, wealth, and prosperity, their benevolent uses together with their dark sides (oppression, affliction, theological exclusivity), and their reciprocals (powerlessness, helplessness, poverty and suffering). Hopefully, it will enable us to thread our way more effectively through the claims by the proponents of the current “health-and-wealth” movement on the one hand, and those by liberationists on the other. (M.T.S. must have OT or NT Life and Literature or its equivalent.)

OTG 590 • Seminar in Old Testament (1-3 units) (M.A. or M.T.S.)
Mutual investigation of one topic in Old Testament of particular relevance to graduate students in religion.

600-Level Graduate Only Courses

OTG 630 • The Kingdom of God in the Old Testament (1-3 units) (M.A. or M.T.S.)
An exegetical and comparative study of Samuel-Kings and of Chronicles-Nehemiah which seeks to discover the theological distinctive of each of these bodies of literature.
OTG 631 • Intermediate Hebrew I (3 units) (M.A.)
Further study of grammar and syntax including extensive exegesis of the narrative portions of the Old Testament. Offered alternate years.

OTG 632 • Intermediate Hebrew II (3 units) (M.A.)
A continuation of Intermediate Hebrew I. Offered alternate years.

OTG/THOG 635 • Moral Issues in the Old Testament (1-3 units) (M.A. or M.T.S.)
An examination of the moral values that govern human behavior in the Old Testament, with special attention given to the relationship between moral behavior and its theological foundations.

OTG 670 • Special Topics (1-3 units) (M.A. or M.T.S.)
Study in a special topic in Old Testament.

OTG 680 • Individual Study in Old Testament (1-3 units) (M.A. or M.T.S.)
A study of a subject not addressed by a regular course that is initiated by the student through a written prospectus of the proposed study and the securing of an appropriate sponsoring faculty member to supervise and evaluate the study. Up to a maximum of four units may be applied toward the degree requirements.

OTG 690 • Seminar in Old Testament (1-3 units) (M.A. or M.T.S.)
Mutual investigation of one topic in Old Testament of particular relevance to graduate students in religion.

700-Level Graduate Only Courses

OTG 725 • Current Issues in Old Testament Studies (3 units) (M.A. core)
An investigation and evaluation of the basic critical problems of Old Testament interpretation which aims to acquaint the student with the more significant methodologies and personalities in contemporary scholarly studies.

OTG 734 • Advanced Hebrew I (2 units) (M.A.)
Syntactical and exegetical analysis of selected portions from the Hebrew Old Testament. Offered as needed.

OTG 735 • Advanced Hebrew II (2 units) (M.A.)
A continuation of Advanced Hebrew I. Offered as needed.

OTG 740-742 • Seminar in Old Testament Exegesis (1-3 units) (M.A.)
A research oriented course that seeks to identify the principles of sound exegetical method through an examination of topics that will include but not be limited to the following seminar. The particular topic will be announced in the registration class schedule in the semester when offered. May be repeated for credit.
New Testament

500-Level Graduate Courses

NTG 503 • Beginning Greek I (4 units) (M.T.S. or M.A. prerequisite)
An introduction to Greek grammar, vocabulary and syntax for the graduate student. Offered alternate years.

NTG 504 • Beginning Greek II (4 units) (M.T.S. or M.A. prerequisite)
A continuation of Beginning Greek I.

NTG 505 • New Testament Life and Literature (3 units) (M.T.S. core)
A survey of the literary and theological dynamics of the New Testament, with special attention to the role those dynamics would have played in the developing social milieu of Early Christianity.

NTG/OTG 521 • Apocalyptic Literature (1-3 units) (M.A. or M.T.S.)
Daniel, 1 Enoch, 4 Ezra, the Olivet Discourse, and Revelation are studied with a view to determining the nature and rise of apocalyptic literature in Judaism and Christianity.

NTG 525 • New Testament Textual Criticism (1-3 units) (M.A. or M.T.S.)
An applied study of the history, canons and goals of the text-critical method.

NTG 552 • New Testament Theology (1-3 units) (M.A. or M.T.S.)
A study of the history and methods of biblical theology and examination of the major themes of the principal New Testament writers in the light of their historical backgrounds.

NTG 555 • New Testament Ethics (1-3 units) (M.A. or M.T.S.)
This course is designed to acquaint students with the ethical teachings of the New Testament, and to probe the relevance of New Testament ethics for a contemporary personal and social ethic.

NTG 570 • Special Topics (1-3 units) (M.A. or M.T.S.)
Study in a special topic in New Testament.

NTG 572 • Synoptic Gospels (1-3 units) (M.T.S.)
The study of the history and nature of the Synoptic Problem and the methods of Gospel research; and an overview of the content, characteristics, and theology of the first three Gospels.

NTG/OTG/THOG 582 • Biblical Theology of Love, Sex, Marriage and Family (1-3 units) (M.A. or M.T.S.)
Exploration of the biblical attitudes expressed toward the oft-neglected themes of love, sex, marriage, family, and community. Examination of the claims of the traditional Judaico-Christian silence, ignorance and prudery on the one hand, and the claims of an amoral atheological social scene that is constantly shifting its grounds on the other. (M.T.S. must have OT or NT Life and Literature or its equivalent.)
NTG/OTG/THOG 586 • Biblical Theology of Power, Wealth and Prosperity (1-3 units) (M.A. or M.T.S.)
Seminar designed to explore the biblical attitudes expressed toward the oft-misunderstood themes of power, wealth, and prosperity, their benevolent uses together with their dark sides (oppression, affliction, theological exclusivity) and their reciprocals (powerlessness, helplessness, poverty and suffering). Hopefully, it will enable us to thread our way more effectively through the claims by the proponents of the current “health-and-wealth” movement on the one hand, and those by liberationists on the other. (M.T.S. must have OT or NT Life and Literature or its equivalent.)

NTG 590 • Seminar in New Testament (1-3 units) (M.A. or M.T.S.)
Mutual investigation of one topic in New Testament of particular relevance to graduate students in religion.

600-Level Graduate Only Courses

NTG 631 • Intermediate Greek I (3 units) (M.A.)
Further study of grammar and syntax, including extensive exegesis of selected Johannine and Pauline texts. Offered alternate years.

NTG 632 • Intermediate Greek II (3 units) (M.A.)
A continuation of Greek I. Offered alternate years.

NTG 670 • Special Topics (1-3 units) (M.A. or M.T.S.)
Study in a special topic in New Testament.

NTG 680 • Individual Study in New Testament (1-3 units) (M.A. or M.T.S.)
An individualized study initiated by the student who must develop a written prospectus of the proposed study and secure an appropriate sponsoring faculty member to supervise and evaluate the study. A maximum of four units may be applied toward the degree requirements.

NTG 690 • Seminar in New Testament (1-3 units) (M.A. or M.T.S.)
Mutual investigation of one topic in New Testament of particular relevance to graduate students in religion.

700-Level Graduate Only Courses

NTG 710 • Current Issues in New Testament Studies (3 units) (M.A. core)
An investigation and evaluation of the basic critical problems of New Testament interpretation which aims to acquaint the student with the more significant methodologies and personalities in contemporary scholarly studies.

NTG 730-733 • Seminar in New Testament Exegesis (1-3 units) (M.A.)
A research oriented course that seeks to identify the principles of sound exegetical method through an examination of topics that will include but not be limited to the following seminars. The particular topic will be announced in the registration class schedule in the semester when offered. May be repeated for credit.
- Second Peter—An intensive study of II Peter, including an overview of the book’s introductory issues, its theology, and a translation of I Peter, II Peter and Jude from the original Greek. Greek required.
• The Body of Christ in Pauline Theology—A study of the emerging church, emphasizing its identity in relation to the Kingdom of God, the spiritual gifts and offices, and its mission in the world.
• Eschatological Themes in the New Testament—A study of the major themes of the Olivet Discourse, including their origin and development, in order to understand the eschatology of Jesus and the early church.

NTG 734 • Advanced Greek I (2 units) (M.A.)
Reading and exegesis of selected texts from the New Testament, Apostolic Fathers and the Septuagint. Offered on demand.

NTG 735 • Advanced Greek II (2 units) (M.A.)
A continuation of Advanced Greek I. Offered on demand.

Theology and Ethics – only available to M.T.S. students

500-Level Graduate Courses

THOG 501-A, B, C, D, E • Foundations of Theological Studies (Required for M.T.S. prior to core or electives)
This is a required course for new MTS students that is divided into 5 distinct disciplines reflective of the degree: Biblical Studies—Old Testament, Biblical Studies—New Testament, Theology and Ethics, Christian Leadership, and Hermeneutics. Students will complete foundational readings in each of the respective disciplines and then come on site for discussion and further lecture by respective faculty on a periodic basis. Research within each discipline will also be discussed and illustrated.

THOG 501-A • Foundations of Theological Studies: Old Testament (2 units)
THOG 501-B • Foundations of Theological Studies: New Testament (2 units)
THOG 501-C • Foundations of Theological Studies: Theology (2 units)
THOG 501-D • Foundations of Theological Studies: Leadership Studies (2 units)
THOG 501-E • Foundations for Narrative Hermeneutics (1 unit)

THOG 505 • Introduction to Theology and Ethics (3 units) (M.T.S. core)
A study of the relationship between theological reflection and ethical theology. Based on an examination of the theocentric character of ethical reflection in the Bible, the course aims to formulate a constructive theological ethics for the grounding of the Christian moral life.

THOG 515 • Introduction to Narrative Theology (1-3 units)
A study of the implications of storytelling and narrative as a way of engaging in the theological task.

THOG 534 • Urban Ministry (1-3 units)
An examination of the multi-ethnic mosaic emerging in North America, particularly in urban settings, with special attention given to the multiple factors influencing strategies necessary for establishment of churches in urban contexts.

THOG/PHLG 537 • Philosophical Theology (1-3 units)
The course employs philosophical methodology to examine the problems of the nature, limits and validity of religious knowledge, the meaning of religious language, and the origin and nature of evil.
THOG 554 • Historical Theology I: Beginnings to the Reformation (1-3 units)
An investigation of the system of doctrine of the Christian faith taught in the church prior to the reformation, with attention to the lives of the framers of early Christian doctrine, in order to understand and assess the contributions they made.

THOG 556 • Historical Theology II: Reformation to Present (1-3 units)
This course is an exploration of the development of Christian theology and doctrine that began with the Reformation period of the sixteenth century and culminated at the close of the twentieth century. The development of theological themes during this modern period will be discussed against the background of major events in church history and will be evaluated in terms of its relevance for the current situation of the church.

THOG/NTG 552 • New Testament Theology (1-3 units)
A study of the history and methods of biblical theology and examination of the major themes of the principal New Testament writers in the light of their historical backgrounds.

THOG/NTG 555 • New Testament Ethics (1-3 units)

THOG 565 • Christianity and Society (1-3 units)
An examination of the possible theoretical relationships between Christianity and culture, assessing the Christian’s relationship to society, particularly in regard to social practices and values.

THOG 570 • Special Topics (1-3 units)
Study in a special topic in theology and ethics.

THOG/OTG 572 • Old Testament Theology (1-3 units)
An exploration of the meaning of, and limits for, biblical theology, together with the works of certain prominent scholars in the area; and of selected motifs found in the Old Testament.

THOG/OTG 574 • Old Testament Ethics (1-3 units)
This seminar uses a biblical theology of the created order as an avenue to pursue the study of moral theology. It is designed to explore the possibility of formulating a systematic approach to the norms for ethical conduct as they are set forth both in edict, institution and deed in the literature of the Old Testament. (M.T.S. must have OT Life and Literature or its equivalent.)

THOG/OTG/NTG 582 • Biblical Theology of Love, Sex, Marriage and Family (1-3 units)
Exploration of the biblical attitudes expressed toward the oft-neglected themes of love, sex, marriage, family, and community. Examination of the claims of the traditional Judaic-Christian silence, ignorance and prudery on the one hand, and the claims of an amoral atheological social scene that is constantly shifting its grounds on the other. (M.T.S. must have OT or NT Life and Literature or its equivalent.)

THOG/OTG/NTG 586 • Biblical Theology of Power, Wealth and Prosperity (1-3 units)
Seminar designed to explore the biblical attitudes expressed toward the oft-misunderstood themes of power, wealth, and prosperity, their benevolent uses together with their dark sides (oppression, affliction, theological
exclusivity) and their reciprocals (powerlessness, helplessness, poverty and suffering). Hopefully, it will enable
us to thread our ways more effectively through the claims by the proponents of the current “health-and-
wealth” movement on the one hand, and those by liberationists on the other. (M.T.S. must have OT or NT Life
and Literature or its equivalent.)

THOG 589 • C. S. Lewis Seminar II (1-3 units)
A study of selected writings of C. S. Lewis designed to promote the student's personal spiritual growth, apprecia-
tion for biblical truths, and ability to articulate and defend the Christian faith.

THOG 590 • Seminar in Theology and Ethics (1-3 units)
Mutual investigation of one topic in theology and ethics of particular relevance to graduate students in religion.

600-Level Graduate Courses
THOG/OTG 635 • Moral Issues in the Old Testament (1-3 units)
An examination of the moral values that govern human behavior in the Old Testament, with special attention
given to the relationship between moral behavior and its theological foundations.

THOG 670 • Special Topics (1-3 units)
Study in a special topic in theology and ethics.

THOG 680 • Individual Study (1-3 units)
An individualized study initiated by the student who must develop a written prospectus of the proposed study
and secure an appropriate sponsoring faculty member to supervise and evaluate the study. Up to a maximum
of three units may be applied toward the degree requirements.

THOG 690 • Seminar in Theology and Ethics (1-3 units)
Mutual investigation of one topic of particular relevance to graduate students in theology and ethics.

Philosophy

500-Level Graduate Courses
PHLG 530 • Ethics (1-3 units)
The course provides an introduction to a variety of ethical theories and systems in order to formulate alterna-
tive perspectives for ethical analysis and decision-making.

PHLG/THOG 537 • Philosophical Theology (1-3 units)
The course employs philosophical methodology to examine the problems of the nature, limits and validity of
religious knowledge, the meaning of religious language, and the origin and nature of evil.
Church History

**500-Level Graduate Courses**

**CHSG 532 • History of Pentecostalism (1-3 units)**
Antecedents, Wesleyan and nineteenth century holiness backgrounds; origin, development, and varieties of traditional Pentecostalism; some attention to the Neo-Pentecostal or charismatic movement. Course may include field trips to significant Southern California sites.

**CHSG 551 • Renaissance and Reformation (1-3 units)**
A study of the transition from Medieval to Modern Civilization which emphasizes the forces and persons which brought about change in Europe's intellectual and religious outlook.

**CHSG 552 • History of Christianity in America (1-3 units)**
The development of the various denominations and sects in the Protestant church from colonial times to the present, giving European backgrounds of the American church.

Leadership Studies

**500-Level Graduate Courses**

**CLSG 504 • Introduction to Christian Leadership Studies (3 units) (M.T.S. core)**
A study of selected models and principles by which to understand the interior life of the leader as well as skills needed to facilitate the church's spiritual life and mission within cultural and social environments.

**CLSG 521 • Disciplines of the Spiritual Life (1-3 units) (M.A. or M.T.S.)**
A study of the biblical and theological foundations of spiritual formation. The course seeks to establish a sound theological framework for a functioning spirituality within the Pentecostal/Charismatic tradition. Such topics as prayer, worship, community, study and other such disciplines will be considered.

**CLSG 523 • Sociology of Religion (1-3 units) (M.A. or M.T.S.)**
The social structural approach to the study of religion, with particular emphasis on American society. Each unit will focus on one of the following major topics: defining religion; the restructuring of American religion; religion and public square.

**CLSG 524 • Pentecostal-Charismatic Movements (1-3 units) (M.A. or M.T.S.)**
A socio-historical approach to the study of Pentecostal-Charismatic movements in American society. Each unit will focus on one of the following: charisma and institutional dilemmas; contemporary renewal and revival; and Pentecostal-Charismatic healing beliefs and practices.

**CLSG 526 • Small Group Ministry (1-3 units) (M.T.S. elective)**
A study of group dynamics within the context of local congregational mission and ministry. Issues in design and implementation of small group programming are also explored.
CLSG 528 • Contemporary Issues in Latin and South American Countries (1-3 units) (M.A. or M.T.S.)
An examination of current strategic, political and theological issues characteristic of Latin American religion and culture, including research in Latin and South America, Caribbean and Latin American politics, media, social movements, and gender.

CLSG 532 • History of Pentecostalism (1-3 units) (M.A. or M.T.S.)
Antecedents, Wesleyan and nineteenth century holiness backgrounds; origin, development, and varieties of traditional Pentecostalism; some attention to the Neo-Pentecostal or Charismatic movement. Course may include field trips to significant Southern California sites.

CLSG 538 • Church Financial Management (1-3 units) (M.T.S. elective)
Prerequisite: BUSN 220/221, BUSN 215/216, or permission of the professor. Basic accounting, cash/banking, financial record keeping and reporting, plant/property management, audits, insurance, wills, endowment and stewardship programs will be included in this course.

CLSG 545 • Lay Ministry Development (1-3 units) (M.T.S. elective)
A study of the untapped potential resident in the laity of the church with emphasis on developing strategies for lay renewal and equipping for active participation in the mission of the church. Current alternative models of doing church are critiqued.

CLSG 546 • Parables for Preaching (1-3 units) (M.T.S. elective)
An examination of the interrelationship between the meaning of the parables as Jesus spoke them to His original hearers and the message of parables proclaimed in the church today.

CLSG 554 • Principles and Methods of Inter-Cultural Ministry (1-3 units) (M.A. or M.T.S.)
An examination of the principles and methods of inter-cultural ministry from the perspective of a North American missionary. Special emphasis is given to the discussion of a truly indigenous church, and the analysis of effective mission strategies.

CLSG 556 • Current Issues in Youth Ministry (1-3 units) (M.T.S.)
An exploration of adolescent development, culture and socialization as an integration point for effective youth ministry. Discussion of current issues in youth ministry will serve to provide students with foundations necessary for contemporary youth ministry.

CLSG 557 • Church Growth (1-3 units) (M.A. or M.T.S.)
An examination of the underlying biblical and sociological principles and dynamics involved in the qualitative and quantitative growth of the body of Christ. Particular attention will be given to an analysis of the “vital signs” of healthy and growing churches for application to less healthy and non-growing situations.

CLSG 564 • Religion and Culture in Latin America (1-3 units) (M.A. or M.T.S.)
An examination of the dynamics of traditional and evangelical forms of religion in Latin America, including the milieu of popular culture and beliefs, the functions of the Catholic church, current movements within Catholicism, evangelical influences, and Pentecostal growth.
CLSG 570 • Special Topics (1-3 units) (M.A. or M.T.S.)
Study in a special topic in leadership studies.

CLSG 590 • Seminar in Leadership Studies (1-3 units) (M.A. or M.T.S.)
Mutual investigation of one topic in practice of particular relevance to graduate students in leadership studies.

600-Level Graduate Only Courses

CLSG 606 • Spiritual Formation (1-3 units)
Strongly recommended prerequisite: CLSG 521. This course will be a journey together, discussing the various and diverse meanings of spirituality and the implications of a spiritual life. It will look into the issues of faith that flow from the mysticism of the Holy Spirit into the prophetic radicalism of living out the Christian values in our modern world. The class will be a shared experience, elaborating a spirituality for our lives that is holistic.

CLSG 607 • Spiritual Direction (1-3 units)
Prerequisite: CLSG 606. This course equips the scholar with foundational understandings and resources necessary to serve as a spiritual director for persons who are seeking guidance to discern the mysterious and tangible ways that God is present and at work in their lives.

CLSG/EDAG 610 • Appreciative Inquiry (1-3 units) (M.A. or M.T.S.)
Church leaders must discern ways that religious organizations can maintain their central identity and mission while being responsible and responsive to change. Appreciative Management taps into the power and imagination of the congregation’s history, personal narratives, imagination and spiritual discernment. Participants will leave with a strategy in place for their organization’s effectiveness and spiritual renewal.

CLSG/EDAG 611 • Leadership and the New Science (1-3 units) (M.A. or M.T.S.)
The new science discoveries in quantum physics and chaos theory and biology have completely altered the way we think about humans and organizations. This course will focus upon these new realities with an eye toward fashioning a new science of leadership and ministry for religious organizations.

CLSG 622 • Conflict Management (1-3 units) (M.A. or M.T.S.)
An examination of the nature of conflict and how it develops within the church or religious organization, ways to manage conflict, and how to be effective in intervention strategies using the best models in social sciences and the Christian tradition.

CLSG 623 • Marketing in Christian Organizations (1-3 units) (M.A. or M.T.S.)
An exploration of the corporate vision of the organization and how a marketing theory integrates the corporate organizational mission with internal needs and community needs in a voluntary “exchange” process.

CLSG 624 • Change and Strategic Planning (1-3 units) (M.A. or M.T.S.)
An examination of change within congregations and religious organizations with a view toward understanding systematically the relationship between the organization and its environment. Alternate strategic planning, problem solving and program evaluation models will be explored in light of intentional mission and ministry.
CLSG 625 • Principles of Church Revitalization and Renewal (1-3 units) (M.A. or M.T.S.)
A study of the principles of church revitalization and renewal. The course will examine the role of the Holy Spirit in church renewal, explore the history and biblical principles of church revitalization, and analyze selected models of church organization in order to assess the forms of congregational life that facilitate renewal and revitalization.

CLSG/EDAG 626 • Spirit and Soul of Leadership (1-3 units) (M.A. or M.T.S.)
This course will explore the condition of the leader's interior life within a community, and the impact of the interior life upon the external world of the religious organization.

CLSG 627 • New Forms of Preaching in a Postmodern World (1-3 units) (M.A. or M.T.S.)
This course focuses upon narrative forms of preaching in a postmodern context. The shift from the instructional and cognitive to the oral and visual will be explored. Preaching forms utilizing word pictures and images to communicate the story as sermon will be developed.

CLSG 630 • Pastoral Counseling in Christian Organizations (1-3 units) (M.A. or M.T.S.)
This seminar will review the literature on pastoral counseling in order to discover current trends in counseling and therapy, including Christian perspectives. The course will explore the relationship of the pastoral or Christian counselor to other health care professionals and will integrate theological reflection with social science theory and practice.

CLSG 635 • Issues in Pastoral Leadership (1-3 units) (M.A. or M.T.S.)
A study of the leadership role of the pastor in developing evangelistic strategies, lay leadership, and group and individual interaction in the church. Also included will be issues of the minister's ongoing personal growth, skill development and mental health with assessment of the "life passages" of the pastor. Strategies of resolving role conflicts will be evaluated, including role definition and conflict in multiple staff relations.

CLSG 655 • Theological Education in the Third World (1-3 units) (M.A. or M.T.S.)
Biblical, historical, ecclesiastical and cultural considerations in theological education. Discussions on theological education by extension, non-formal learning structures and contextualization of theological education.

CLSG 665 • Leadership Development in Cultural Context (1-3 units) (M.A. or M.T.S.)
The role of church leadership in relationship to social/organizational structures, with an emphasis on leadership development that occurs among developing nations or people groups.

CLSG 670 • Special Topics (1-3 units) (M.A. or M.T.S.)
Study in a special topic in leadership studies.

CLSG 680 • Individual Study in Leadership Studies (1-3 units) (M.A. or M.T.S.)
An individualized study initiated by the student who must develop a written prospectus of the proposed study and secure an appropriate sponsoring faculty member to supervise and evaluate the study. Up to a maximum of three units may be applied toward the degree requirements.

CLSG 690 • Seminar in Leadership Studies (1-3 units) (M.A. or M.T.S.)
Mutual investigation of one topic in cross-cultural ministry of particular relevance to graduate students in leadership studies.
700-Level Graduate Only Courses

CLSG 710 • Mission and Culture in Theological Perspective (3 units) (M.A. core)
This interdisciplinary study, integrating theology and praxis, seeks to develop a theology of mission based on the premise that the unifying theme of Scripture is embodied in the concept of the Kingdom of God introduced in the Old Testament, fulfilled in the ministry of Jesus Christ in the New Testament, and demonstrated to the world through the life and actions of a believing community empowered by the Holy Spirit.

CLSG 715 • The Church and Contemporary Moral Issues (3 units) (M.A. core)
This course seeks to develop a constructive Christian ethic as a basis from which to understand and to evaluate the moral problems confronting the contemporary church. Emphasis will be placed on the theological character of the church’s ethical reflection on moral issues.

CLSG 720 • Theology and Theory of Leadership (3 units) (M.A. core)
An examination of selected theological issues regarding leadership and an overview of leadership theory since its inception as a discipline and a focus in research. Particular emphasis is placed on the student’s research skills to explore and articulate theological, theoretical and contemporary findings in the field.

CLSG 740-742 • Seminar in Practical Theology (1-3 units) (M.A. elective)
A research oriented course that deals with topics of particular relevance to students in Christian leadership studies. The particular topic will be announced in the registration class schedule in the semester when offered.
Topics will include but may not be limited to the following seminars. may be repeated for credit.

- Contemporary Theological Movements and Church Mission—A study of the mission and the ministry of the church from the perspective of one or more of the major significant theological movements of the twentieth century. The particular theological movement(s) — for example, Pentecostalism, evangelicalism, theological existentialism, ethno-theology — will be announced in the Graduate Course Schedule in the semester when offered.
- Biblical Exegesis and Expository Preaching—A study of the movement from the sound exegesis of the biblical text to the effective exposition of the text in sermonic form.
- Education and Faith Formation—A study of educational learning theories as they apply to the formation of faith in Christian life, including the themes of faith development in the family, the use of small groups in faith formation, gift discovery and development, value clarification and moral development, and the use of theories of faith formation in age level education.

Religion

The following courses are offered on a CR/Fail Basis.

600-Level Graduate Only Courses

RELG 693 • Integrative Seminar (3 units) (M.T.S. only)
The Integrative Seminar is a classroom experience designed to help students reflect theologically on ministry experience by integrating what they have learned in graduate coursework with the practice of ministry.

RELG 694 • Field Education (3 units) (M.T.S. only)
A field education experience with a qualified mentor approved by the Faculty Supervisor in Field Education. See the Graduate Religion Office for applications.
**700-Level Graduate Only Courses**

**RELG 778 • Thesis Proposal (4 units) (OCMS only)**
A course which facilitates the development of a thesis proposal for the Oxford Centre for Mission Studies.

**RELG 779 • Continued Registration (1-4 units) (OCMS only)**
A course which facilitates the continuing research of a thesis proposal for the Oxford Centre for Mission Studies.

**RELG 780 • Individual Studies (1-4 units) (OCMS only)**
An individual study in the area of religion.

**RELG 788 • Research Methodology: Leadership Studies (3 units)**
An introduction to research and inquiry regarding leadership and religious organizations. Students will design and complete a mini research project that includes: a problem statement, definition of terms, limitations and delimitations, literature review, description of research methodology, collection of data, data analysis and interpretation of data. Required for all M.A. students, and M.T.S. students who have chosen the thesis, project or directed reading option in the field of Leadership Studies. May be used as one elective M.T.S. course.

**RELG 790 • Exit Option Design and Proposal: Biblical Studies (1-3 units)**
The development of appropriate thesis, project and directed reading topics in the field of Biblical Studies, and the description of these topics in a formal proposal format. Students will meet with selected faculty and other students enrolled in each semester to present their research proposals until approved by faculty. After approval of the research proposal, students will continue to meet in this seminar to report progress on their research exit options. Required for all M.A. students, and M.T.S. students who have chosen the thesis, project or directed reading option in the field of Biblical Studies.

**RELG 791 • Exit Option Design and Proposal: Leadership Studies (3 units)**
The development of appropriate thesis and directed reading topics in the field of Leadership Studies, and the description of these topics in a formal proposal formats. Students will meet with selected faculty and other students enrolled in each semester to research proposals until approved by faculty. After approval of the research proposal, students will continue to meet in this seminar to report progress on their research exit options. Required for all M.A. students, and M.T.S. students who have chosen the thesis or directed reading option in the field of Leadership Studies. May be used as one elective M.T.S. course.

**RELG 795 • Directed Reading (3 units) (M.A. or M.T.S.)**
The development of a problem statement necessary to conduct a literature search in a given area. Written critiques, a summary reflection paper and meetings between the student and the directed reading mentor monitor the student’s progress and mastery of research topic.

**RELG 797 • Master’s Project (3 units) (M.A. or M.T.S.)**
The application of a theory or concept in a specific research setting culminating in a written research report with the guidance of a faculty committee.

**RELG 798 • Master’s Thesis (3 units) (M.A. or M.T.S.)**
The study of a well-defined problem that both emerges from and carries forward some existing body of knowledge or theory. Students who choose this research option work with the guidance of a faculty committee.
RELG 799 • Continued Registration: Master’s Study (1 unit)
Required for each semester subsequent to registration of RELG 790, 791, 795, 797, or 798 until completed. Must be enrolled in semester of completion. [RELG 799 credits do not count toward M.A. or M.T.S. degree requirements.]

FACULTY

Resident Faculty

DONALD E. BALDWIN. Professor of Philosophical Theology and Spiritual Formation, and Associate Chair of the DCP Program in Religion. B.A., University of California, Los Angeles; M.A., University of Colorado; M. Div., Fuller Theological Seminary; Ph.D., University of Missouri.

SHERILYN BENVENUTI. Associate Professor of Social Ethics and Vice President for Student Affairs. B.A. and M.A., Vanguard University; Ph.D., University of Southern California, Los Angeles.

JERRY CAMERY-HOGGATT. Professor of New Testament and Narrative Theology and Director of the Graduate Program in Religion. B.A., Vanguard University; M.T.S., Gordon-Conwell Theological Seminary; Ph.D., Boston University.

DAVID G. CLARK. Professor of New Testament and Chair of the Department of Biblical Studies. Diploma, Apostolic Bible College; B.A., Vanguard University; Ph.D., University of Notre Dame.

WILLEM DOGTEROM. Assistant Professor of Pastoral Leadership and Chair of the Department of Leadership Studies. B.A., North American Baptist College; M.Div, D.Min. (Candidate, 1999), Fuller Theological Seminary.

ROGER D. HEUSER. Professor of Leadership Studies. B.A., Trinity College; M.A., Trinity Evangelical Divinity School; Ph.D., New York University.

FRANK D. MACCHIA. Professor of Systematic Theology. B.A., Vanguard University; M.A., Wheaton Graduate School; M.Div., Union Theological Seminary, New York; D. Theol., University of Basel.

JESSE MIRANDA. Distinguished Professor of Urban and Ethnic Leadership and Director of the Center for Urban Studies and Ethnic Leadership. B.A., Vanguard University; M.A., Biola University; M.S., California State University, Fullerton; D.Min., Fuller Theological Seminary.

DOUGLAS PETERSEN. Distinguished Professorial Chair of World Mission and Intercultural Studies and Director of the Costa Rica Study Center. Diploma, Northwest Bible College; B.A., Vanguard University; M.A., Pepperdine University; M.Th., Instituto Missionologico de las Americas; Ph.D., Oxford Centre for Mission Studies, Oxford, England.

EDMUND RYBARCZYK. Assistant Professor of Systematic Theology. B.A., Vanguard University; M.A., Ph.D., Fuller Theological Seminary.

APRIL D. WESTBROOK. Assistant Professor of Biblical Studies and Chair of the Religion Division. B.A., LIFE Bible College; M.A., Vanguard University of Southern California; Ph.D. (c), Claremont University.
WILLIAM C. WILLIAMS. Professor of Old Testament. Diploma, Northeast Bible Institute; B.A., M.A., Central Bible College; M.A., Ph.D., New York University.

Adjunct Faculty


RICHARD DRESSELHAUS. Senior Pastor, First Assembly of God, San Diego, California (Pastoral Preaching). B.A., Luther College; M.A., Wheaton Graduate School; D.Min., Fuller Theological Seminary.


BYRON D. KLAUS. President of Assemblies of God Theological Seminary, Springfield, Missouri. (Pentecostal Foundations for Church Mission and Cross-Cultural Ministry.) B.S., Bethany Bible College; M.R.E., Southwestern Baptist Theological Seminary; D.Min., Fuller Theological Seminary.

VICTOR MENDEZ. Assistant to the Director of the Center for Urban and Ethnic Leadership at Vanguard University (Urban and Ethnic Leadership). B.A., Th.B., Latin American Theological Seminary; M.Div., Haggard Graduate School of Theology; D.Min., Gordon-Conwell Theological Seminary.

MARGARET POLOMA. Professor Emeritus at Akron University, Akron (Sociology of American Cultures, Institutions and Pentecost). B.A., Notre Dame College of Ohio; M.A., Ph.D., Case Western Reserve University.

EVERETT WILSON. President of Bethany Bible College, Scotts Valley (Latin American Studies). Diploma, Bethany Bible College; B.A., Sacramento State University; M.A., University of California, Berkeley; Ph.D., Stanford University.
School for Professional Studies

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GENERAL INFORMATION

Introduction to the School for Professional Studies (SPS):

The School for Professional Studies (SPS) is Vanguard University’s academic delivery system for working adults. SPS primarily services those working adults who, due to their work schedule, need to attend classes in the evening or on Saturday mornings in an accelerated, compressed format. The innovative format allows students to earn their Bachelor’s Degree in a manageable amount of time. Classes are held on a year-round basis, begin at various times throughout the year, and generally meet one night per week. An atmosphere of shared career, family and special interests often develops among the students. Courses are offered in a conducive, adult-learning environment and extend 3-8 weeks. All degrees are granted through the appropriate Vanguard University academic division.

Mission Statement

The School for Professional Studies at Vanguard University serves life long learners throughout their educational journey. Through its Degree Programs, Certificate Programs, Special Interest Programs, and Educational Partnerships, the School provides ongoing educational opportunities that enhance family life, work, ministry, and community service.

ACADEMIC CALENDAR

The School for Professional Studies operates on a year round, semester basis. Courses begin at various intervals throughout the year. Upper division cohort groups are given a schedule which indicates the dates the group will meet over a given period of enrollment. Calendars are available through the SPS office.

Degree Program Registration and Orientation Date

Orientations are generally held one week prior to the start of new cohort groups. Pertinent academic and financial information is distributed. Individual academic advising is available by appointment but is not facilitated on orientation night.

ACADEMIC SERVICES

Computer Lab

Both the library and main computer lab are equipped with numerous computer systems that are available for all students to use. Each computer is connected to the VUSC network and has Internet and printer access. Students will be issued a User Name and Password which will be necessary to login to the campus network. The main lab, located in Smith Hall, is normally available for student use 23-24 hours a day with exceptions in summer and holidays; students must present their Student ID to be admitted to the main lab. SPS students also have the option to receive a VUSC E-mail account that can be accessed from any computer with Internet access. If you would like to set up an E-mail account, please contact the Help Desk at helpdesk@vanguard.edu or (714) 556-3610 x411.
Copy Center

The Copy Center is available for making copies as you need them. Hours and costs are posted. (All students are encouraged to make a copy of submitted assignments.) (714) 556-3610 x229.

Individualized Appointments

Prospective students meet regularly with SPS staff to discuss their academic needs and develop educational plans. These appointments cover:

- The nature of the academic programs
- Meeting the needs of the adult student
- Financial matters, such as:
  - Employer reimbursement
  - Loans and grants
  - University payment plan
- Beginning dates for groups
- Application procedures
- Questions and answers

To schedule an appointment, please call the SPS office at (714) 668-6130. Office hours are M-Th:8am-6 pm and F:8am-3 pm. Appointments can also be arranged before or after work or during lunch hours.

Learning Assistance

The Writing Center provides writing assistance on an appointment basis during daytime hours in the Fall and Spring semesters. The Center can be reached at (714) 556-3610 x317.

Learning Disabilities

Students enrolled at VUSC with learning disabilities, Attention Deficit Disorder and/or Hyperactivity, are welcome to contact the Office of Learning Skills on a voluntary, self-identifying basis at (714) 556-3610 x227.

Learning disability services and accommodations are available for students who qualify according to the American with Disabilities Act (ADA), as an “individual with a disability” in reference to an impairment. This applies to an individual who: (1) has a physical or mental impairment that substantially limits one or more of the individual’s major life activities; (2) has a record of such an impairment; or (3) is regarded as having such an impairment.

Students with learning disabilities may be eligible for learning disability services after completing registration with the Office of Learning Skills and making available certified, appropriate, and current testing documentation of the disability from a qualified medical or educational specialist. Accompanying the test results should be the physician’s or psychologist’s statement of how the disability affects the academic process, and the recommended accommodations. Accommodation requests are to be made formally and in writing. All information and documents are confidential.

Library

During Fall and Spring semesters, Faculty Librarians, in cooperation with the instructors, are available to provide instruction in basic information gathering, including learning the basics of database searching and critical thinking skills. These life-long learning skills are essential preparation to effectively function in this “infor-
Students are encouraged to utilize the services and resources of the library. For library hours or more information, call (714) 556-3610, x419 or view the library web site at http://www.vanguard.edu/library.

ACADEMIC POLICIES

Please see the University section of this catalog for expanded information on institutional policies.

Admission Requirements

- Demonstrate proof of at least 5 years of work experience
- OR
  - Obtain approval for admission from the appropriate Associate Chair and Director of SPS
- Proof of High School graduation/GED
- Cumulative grade point average of 2.0 (on 4.0 scale) or better on all prior college work.
- Completion of Application Process including forms, fees, essays, references, transcripts & official entrance interview

NOTE: Official (sealed) transcripts must be received from each institution attended, regardless of academic performance or granting of credit.

Any applicant not meeting the above-stated requirements will be considered by the Admission Committee. During the admission process, students will be informed of remaining requirements accompanied by a recommendation as to when and where the requirements may be completed.

The Admission Deadline for each cohort/group is two (2) weeks prior to the orientation date.

Matriculation Requirements

Students applying for admission to the School for Professional Studies must meet the Admission Requirements. Students wishing to take upper division courses must meet the 57 unit prerequisite. Exceptions for starting upper division coursework must be approved by the divisional (Associate) Chair.

Application Process

Once a student has decided to apply, the application process is as follows:

1. Complete and submit the Application for Admission.
2. Submit the non-refundable application fee of $50.00 (with application).
3. Send a Request for Official Transcript form to each college or university previously attended, regardless of credit granted or academic performance. Check with the Registrar from each institution for the appropriate transcript fee. All institutions attended since high school must receive a transcript request regardless of completion of courses.
5. After official (sealed) transcripts have been received and evaluated by VUSC, schedule an appointment with a Student Services Coordinator to discuss transfer credits and degree requirements.
6. Complete the required essay during your meeting with the Student Services Coordinator. The student will write a brief personal history and include the goals which motivate him/her in the pursuit of a degree. This essay will also include the summarizing of a reviewed text.

All forms are available in the SPS Office or at www.vanguard.edu/sps.

Upon meeting all of the above criteria, the applicant will be considered for admission.

International Students

International students must complete the same admission process as other freshmen or transfer students and must submit:

- Financial Certification. Submit annual financial certification showing financial sponsorship for duration of planned study. Federal Financial Aid is not available for international students. Forms related to this process are available in the SPS Office.
- Appropriate Visa documentation.
- Transferring from another institution: To become eligible for transfer to VUSC from another American college, approval must be obtained from the previous school attended and the U.S. Immigration and Naturalization Service.
- International students must maintain a minimum of twelve (12) units each semester.

Re-Admitting Students

Students wishing to return to Vanguard University's School for Professional Studies must submit a Re-Admit Application and the $20.00 re-admit fee, along with official (sealed) transcripts for any course work completed since prior attendance at VU. The decision to readmit a student is based upon their standing with the academic, financial and student life centers of the university. Upon notice of approval, the student may proceed with academic and financial registrations.

Admission Status

Auditors

Students may attend class with no obligation to participate actively in the work. For such students, no examinations are given, no assignments are requested or marked; however, no credit may be obtained for such attendance. Auditors pay the auditing fee. A student must attend at least 50% of the class sessions in order to have the audited course recorded on the transcript.

Provisional Students

A limited number of students who have not met the admission requirements may be admitted as “provisional” students. Students admitted provisionally are generally required to limit their course load to twelve units per term. In order to receive regular standing classification and continue enrollment, provisional students must attain a 2.0 grade point average in their first term of part-time (at least 6 units) enrollment. Provisional students may be eligible for limited financial aid (freshman level student loans only) for a maximum of twelve consecutive months.
Regular-Standing Students
Students who have fully met all the requirements for admission are considered regular-standing students. Students may not exceed an enrollment maximum of 24 units per semester.

Students-at-Large
Students who are allowed to attend Vanguard University of Southern California without submitting the credentials required for admission with regular status are considered students-at-large. This classification is possible only for those taking six units or less during any term. Students-at-large earn academic credit for work completed successfully, but they are not considered degree-seeking students at Vanguard University of Southern California and are not eligible to receive Financial Aid.

University Selection and Community Participation
Vanguard University selects students based on academic record, moral character, and willingness to comply with the standards and values of the university. It is expected that each individual who voluntarily joins the academic community of Vanguard University will deepen his or her spiritual commitment and understanding, moral character, intellectual and creative abilities, and participate constructively in the life of the University Community.

Furthermore, Vanguard University community members are expected to commit to mutual respect for one another and will: (1) Treat all members of the community with the utmost regard, supporting and upholding the rights of others to a safe, collaborative, and collegial learning environment; (2) Foster collegial learning by participating in class as a supportive and cooperative community member; (3) Refrain from derogatory, disrespectful, or inflammatory comments regarding any member of the academic community; (4) Resolve any personal conflicts by first approaching the other party privately in accordance with professional protocol and the principles that are outlined in Matthew 18:15-17.

Academic Credits
Credit granted is in semester units and each course is normally two to four units of credit.

Evaluation of Previous College Transcripts and Degree Progress
The amount of credit, the courses to be accepted, and the method of evaluation will be determined by the nature of the courses and the type of institution. An applicant who has attended any college or university after graduation from high school must submit an official transcript from each institution. The Records Office will produce all official evaluations. Evaluations of Degree Progress are completed as new transcripts are received and/or as evaluations are requested by students. Once students have received an updated official evaluation, they may review and request clarification on anything they may find unclear or questionable. Academic Evaluations produced by Admission Counselors, Student Services Coordinators or otherwise should be considered advisory and unofficial.

Academic Dishonesty
Academic dishonesty, either cheating or plagiarism (presenting as one’s own, the words or opinions of others), is regarded as a serious violation of both the academic and moral standards of VUSC. Dishonesty in a minor class assignment or test can result in loss of credit for the assignment, test or even the entire course. Dishonesty in a major assignment or examination can result in immediate loss of credit for the course and referral to the
Director and/or Office of the Provost. It is the prerogative and responsibility of the instructor to determine if academic dishonesty has occurred and the seriousness of the infraction. The Office of the Provost is to be notified of instances of academic dishonesty.

A student commits plagiarism if submitted as his/her work:
- Part or all of an assignment copied from another person’s assignment, notes or computer file.
- Part or all of an assignment copied or paraphrased from a book, magazine, pamphlet, or website.
- A sequence of ideas transferred from another source which the student has not digested, integrated and reorganized, and to which he/she fails to give proper acknowledgment.

A student is an accomplice in plagiarism if he/she:
- Allows his/her paper or other assignment, in outline or finished form, to be copied and submitted as the work of another.
- Lends his/her computer disk to another student or otherwise allows his/her computer files to be copied for the purposes of plagiarism.
- Prepares a written assignment for another student and allows it to be submitted as another’s work.

**Bar-From-Attendance**

A student may be barred from attending classes for failure to: present official transcripts certifying previous institutional work, comply with admission requirements, respond to official notices, settle financial obligations when due or for failure to comply with community participation standards.

**Computer Usage: Student Guidelines**

*General Use Guidelines*

As an educational institution, VUSC is firmly committed to the discovery of truth, the life of the mind, and the free interchange of ideas. The university recognizes that in order for the best learning to take place, students will be exposed to hostile, offensive, and even subversive ideas, so that the students can confront and wrestle with the whole range of ideas and philosophies in the intellectual marketplace. It is therefore the position of the university that students should use maturity and self discipline in accessing potentially offensive material.

At the same time, VUSC is more than just an educational institution: it is a spiritual community committed to nurturing its members, providing them with good values and an atmosphere as positive and wholesome as possible. The Campus Computing Committee, in consultation with the Information Technology Department, therefore reserves the right to regulate or prohibit access to obscene, pornographic, and unlawful materials (such as by way of the Internet) and distribution of such materials over the campus network. Students using University computing and network resources are required to use them in a manner consistent with the University’s standard of conduct. The framework of responsible, considerate, and ethical behavior expected by the University extends to cover the use of campus facilities and network resources and networks throughout the world to which electronic access has been provided by the University. Computing and network resources and user accounts are owned by the University and are to be used for university-related activities only. Computer equipment and accounts at VUSC should be used for legitimate instructional, research, and administrative or other approved purposes. In addition to these guidelines members of the VUSC community are expected to abide by all other published technology use policies.
**Student Computing and Network**

VUSC makes available computing and network resources for use by the University’s students. As a VUSC student, you have certain privileges. They include:

1. Use of Campus LAN and intranet.
2. E-mail.
3. Use of Internet.
4. Priority over non-VUSC users and/or guests when using campus computer labs.
5. Use of computers and printers in the campus computer labs.

**Student Responsibilities**

To protect the quality and reliability of computing and network resources students must observe the following responsibilities. The list is not comprehensive, but it includes the responsibilities which you accept when you choose to use the University’s computing resources and/or network which the university provides:

1. Student use of the campus network, the Internet, and e-mail will be consistent with the mission and character of VUSC. VUSC’s information technology resources may not be used for any unauthorized purpose or for any activity that is harmful, illegal, obscene, or harassing.
2. Applying for a user-ID under false pretenses is prohibited. Once you have received a user-ID for access to the VUSC network, e-mail and computer systems on that network, you are solely responsible for all actions taken while using that user-ID.
3. Sharing or using another person’s user-ID, password or e-mail account is prohibited. Never leave your terminal or PC logged on and unattended for more than a few minutes. Never write down your user-ID and password. Change passwords frequently.
4. You must not intentionally seek information about, browse, copy, or modify a file belonging to another person, whether at VUSC or elsewhere, unless you have been granted explicit permission by the owner of the file.
5. You are authorized to use only computer resources and information to which you have been granted access. If you encounter or observe a gap in system or network security, you should immediately report the gap to the manager of that system. Abuse of a discovered gap rather than reporting it can result in disciplinary action.
6. If you are not certain you have permission to copy, compile or manipulate software or data, assume that you do not have permission.
7. The University’s policies on harassment apply equally to electronic displays and communications as they do to more traditional means of display and communication. You must not display or transmit images, sounds or messages that could create an atmosphere of discomfort or harassment for others.
8. Messages, sentiments, and declarations sent as electronic mail or postings must meet the same standards for distribution or display as printed documents.
9. You are not permitted to send spam e-mail to faculty or staff on campus. Email regarding official VUSC business or events must receive approval through the IT Department and be routed through the division or department sponsoring the event.
10. Use of your RAID folder is a privilege for academic purposes. You are expected to stay within the space limits posted in the main lab.

11. You must not degrade computing or network performance in any way that will prevent others from meeting their educational or university business goals. Academic work by students takes precedence over personal usage.

12. You must not create or willfully disseminate computer viruses. You should be sensitive to the ease of spreading viruses and should take steps to ensure your files are virus-free.

13. You must not install any additional software on VUSC computer equipment.

14. Equipment and supplies for VUSC labs should be treated with care. These items are purchased with student fees for lab use only. Anyone who abuses equipment or takes supplies from the labs will lose lab privileges and be charged the cost of repair or replacement. Anyone who steals equipment will be prosecuted under the law.

15. Members of the VUSC university community are expected to observe federal, state and local laws which govern computer and telecommunications use, as well as the University's own regulations and policies as outlined in the Student Handbook.

Computer Dishonesty

Plagiarism

There are three forms of plagiarism involving the use of computers and electronic storage of text.

1. Printing two or more copies of the same research paper which are used to fulfill the requirements for more than one class without the consent of the professor(s). Some professors permit multiple submissions of papers, but others require that a paper be unique and original for each course. Submitting a paper previously used in another class, submitting a duplicate copy of a paper being used in another class or revising a paper used in an earlier class or used in another class during the same semester is unacceptable, unless you have obtained the express permission of your professor(s). If you are not sure about your professor's policy on the use of papers for more than one class, be sure to ask rather than turn in your work based upon an assumption of what will be accepted.

2. Using material from another student's paper. Block copying allows the transportation of whole sections or paragraphs of one paper to be merged into another paper. Plagiarism is the use of someone else's words or ideas without crediting that person, with or without the permission of the original writer to use his/her ideas. All material borrowed verbatim must be put in quotation marks and credited appropriately, regardless of the source. All ideas borrowed and turned into your own words must also be credited appropriately. You are prohibited from transporting whole sections of text from one student's paper into another student's paper, regardless of how much revision is done to the copied material.

3. Two or more students handing in copies of the same research paper or assignment, with each student claiming individual credit for the work. To avoid the accusation of collaboration in plagiarism, a student should not lend his/her disks to another student, who might copy an assignment from the disk.
Violation of Copyright
Copyrighted programs and printed documentation may not be copied, distributed to others, or used on any machine outside of the computer labs, unless permitted under the terms of the software licenses between VUSC and the software manufacturers. Unauthorized copying is theft. Moreover, students with personal computers on campus are expected to not participate in software pirating or use pirated software.

Invasion of Privacy
The files and programs of other people are private property. It is unethical for you to read, alter, or copy such private programs or files, unless you have explicit permission to do so by the owner.

Disciplinary Procedures
If you violate any of the above guidelines, disciplinary action will be taken. The University reserves the right to monitor traffic on the network, including contents, and to examine files on the system which are connected to the network. Depending upon the seriousness of the offense, the following procedure will be followed:

1. You may be required to perform community service.
2. You may be required to pay a designated fine. If computer equipment is damaged, you will be required to pay for replacing the damaged equipment.
3. You may have your computer privileges temporarily or permanently revoked.
4. You may lose credit for the assignment, test, or even the entire course.
5. You may be dismissed from the University.
6. In serious cases, your name and a description of the violation(s) may be reported to the police. California Penal Code Section 502 makes certain computer abuses a crime, and penalties can range up to a $10,000 fine and up to three years in prison.

You may appeal any decision to the Student Conduct Committee. No computer privileges will be revoked without discussion and approval of the Vice President for Student Affairs, except in the case of security violations.

Internet Material
All members of the VUSC community are encouraged to practice discretion and restraint in the materials that they access over the Internet. Obscene, pornographic, or unlawful materials accessed over the Internet are neither educationally nor spiritually purposeful and therefore should be avoided. Student use of the internet is a privilege which can be revoked for cause.

Course Attendance
Due to the concentrated scheduling and the emphasis upon participatory learning, students need to be in attendance every week.

Students who miss two class meetings in any given course will automatically need to retake the course unless the instructor grants a passing grade with the appropriate make up work. Three absences or more constitute a failing grade and the student will be required to retake the course.
Make up work will be assigned at the discretion of the instructor for all absences. The make up work is in addition to the normal assignments and makes up for the missed contact hours. Students should contact their coordinator and instructor regarding absences.

**Credit by Examination (maximum: 24 units)**

The University offers several means by which you might earn credit. These include:

- College Level Examination Program (CLEP)—a national set of exams on selected topics offered on a regular schedule.
- Advanced Placement (AP) Examinations—a national set of exams to substitute for specified VUSC courses.
- Defense Activity for Traditional Educational Support (DANTES)—introductory college-level courses in more than 50 disciplines designed to help military personnel complete college credits.

**Degree Completion**

Students are allowed twelve months after the end of courses with their scheduled cohort to complete any outstanding coursework to become a degree candidate (124 units). Students taking longer than 12 months will be required complete any additional course requirements in effect for their degree program. Students must complete the readmission process after a withdrawal or one term leave of absence.

**Diplomas**

Students completing the requirements will receive the Bachelor of Arts or Bachelor of Science Degree. Diplomas are ordered in January, September and June after all requirements have been met (orders require six to ten weeks).

**Drop Policy**

Students must note that lack of attendance does not constitute the dropping of a course. Students must notify their coordinator if they desire to drop a course (the course must then be taken at a later date). Dropping courses may have financial aid implications. Be sure to discuss the decision with your Services Coordinator and a Financial Aid Counselor.

Courses dropped before the 3rd class meeting will not be entered on the transcript. Drops after the 3rd meeting and before the 4th meeting result in a “W” (Withdrawal). Drops after the 4th week results in a failing grade (“F”).

(Refer to the SPS Refund Schedule section for financial implications.)

Students receiving a failing grade (“F”) for a course may repeat the course again at their earliest convenience. Their coordinator will assist with the registration process for the repeated course. Prevailing tuition charges for the repeat will be effective. If the same course is failed a second time, the student cannot continue with other program courses without written approval from the Application of Standards Committee. (See also “Repetition of Courses” and “Grade Changes”)

**Grade Appeals**

1. Students wishing to contest a semester grade should first appeal to the faculty member assigning the grade, seeking an explanation regarding the assigned grade.
2. Should the faculty member be unavailable or if the explanation given is deemed unsatisfactory, the student may contact the chair of the department (via General Petition), or, if more appropriate, the division in which the grade was given. Should the divisional chair also be the faculty member, the student may contact the Office of the Provost.

Further documentation for re-evaluation may be requested by the Chair, such as:

A. A copy of the Final Paper / Project
B. Verified attendance for the actual classes
C. Copy of all class and homework assignments
D. A brief description of one’s own perceived performance in the class
E. A copy of the Course Curriculum’s “Student Evaluation” requirements

3. The Chair should attempt a mutually satisfactory resolution of the matter by meeting with the student and faculty member.

4. Should the professor be unavailable or unwilling to provide the required support material, or should a mutually acceptable resolution not be reached between the student and teacher, an appeal may be made to the Office of the Provost who will review the case, and, if possible meet with the three participants for a final decision. In consultation with the Divisional Chair, the Office of the Provost will then determine the appropriate grade. This decision will not be subject to further appeal.

5. Appeals must be initiated no later than the end of the semester following the assigning of the grade in question.

Grade Changes and Course Repeats

A student may repeat, at the prevailing cost per unit, any course for which a grade of “F,” “D,” or “C-” was earned. Required courses, which resulted in a grade of “F”, must be repeated. No course may be repeated more than once. Any exception must be authorized by the Associate Chair for the student’s major. It is the student’s responsibility to notify their Student Services Coordinator regarding the need to repeat courses. The student’s coordinator will assist with the registration process for such courses.

Grade Reports

A Grade Report will be mailed to students after each term. Grades will be released only on an official grade report or transcript and will not be given over the telephone. Composite semester grade reports are forwarded to students after all grades have been submitted at the end of a term.

Grading System

<table>
<thead>
<tr>
<th>Percentages</th>
<th>Letter Grade</th>
<th>Significance</th>
<th>Grade Point Average (GPA)</th>
</tr>
</thead>
<tbody>
<tr>
<td>93-100%</td>
<td>A</td>
<td>Exceptional</td>
<td>4.00</td>
</tr>
<tr>
<td>90-92%</td>
<td>A-</td>
<td></td>
<td>3.67</td>
</tr>
<tr>
<td>87-89%</td>
<td>B+</td>
<td></td>
<td>3.33</td>
</tr>
<tr>
<td>83-86%</td>
<td>B</td>
<td>Above Average</td>
<td>3.00</td>
</tr>
</tbody>
</table>
Graduation Requirements

To graduate with a Bachelor’s Degree, students must:

1. Complete all coursework in prescribed major.
2. Complete 124 semester hours accepted by Vanguard University.
3. Have a cumulative grade point average of 2.0 (4.0 system) or above for work taken at VUSC.
4. Complete the General Education Requirements (or transfer equivalents) as stated in the Official Evaluation provided by the Records Office.
5. Submit an application for graduation to the Records Office no later than the beginning of the term in which graduation is anticipated.

Students are required to receive a “C” or better in their upper division writing course MILD 364, PSYD 367 or BUOM 376. A student receiving a “C-” or lower must retake and complete the upper division writing course with a “C” or better to be granted his/her degree.

Honors

The Academic Honors list, published at the end of each semester, honors all degree-seeking students with nine or more units who have earned a GPA of 3.5 or above for that semester.

Students who have completed, by the end of the fall semester, no less than 45 units (bearing letter grades) at Vanguard may apply to participate with provisional honors in the Commencement ceremonies ahead of actual completion of all courses required for graduation. Students’ official honors, however, will be based upon their
GPA at the completion of all coursework required for graduation and will be indicated on the permanent transcript and on the diploma. Students who have maintained a cumulative GPA of 3.500--3.699 will graduate cum laude. Those achieving a GPA of 3.700--3.899 will graduate magna cum laude. The level of summa cum laude will apply to an average of 3.900 and above.

**Prior Learning Assessment**

Students may be eligible to receive college credit based on documentation of college level learning that occurred via non-collegiate resources such as workshops, seminars, self-study, non-credit classes, training programs, and work experiences. Students may consult with their Student Service Coordinator during the admission process or after enrollment to determine possible eligibility. Workshops are scheduled each semester for students desiring to submit documentation for credit assessment. The workshop fee is $100. A maximum of thirty semester hours may be earned through Prior Learning Assessment and other restrictions may apply. Please see your Student Service Coordinator for policy information.

**Probation and Disqualification**

Academic probation is a term used to designate a period of close academic supervision, generally including reduced allowable activities, imposed to improve unsatisfactory academic performance. A student’s official transcript will reflect academic probation following any full term in which any one of the following conditions exists:

- When a student’s current or cumulative grade point average drops below a “C” average (2.0).
- When a student does not achieve passing grades in at least half of the credits attempted in a term.
- When a student receives a grade of “F” for six credits or more in a given term.
- When a student receives three “incompletes.” (At this point, the student will be placed on academic probation and attendance in further courses will not be allowed until “incompletes” have been removed.)

A student is subject to academic disqualification based on the guidelines below. A disqualified student may petition to the Associate Chair of their major for re-admission. Decisions may be appealed to the Director, then to the Office of the Provost.

Due to the successive nature of the SPS courses, the following policy of Immediate Probation and Immediate Disqualification has been established:

- A student is subject to Immediate Probation if at any time the student earns two “F” grades in one term.
- A student is subject to Immediate Disqualification if:
  1. At any time the student earns three “F” grades within two terms.
  2. If after acquiring Probationary status the previous semester, the student earns a grade of “C-” (1.67) or below in the subsequent semester.

A student is removed from Academic Probation when, at the end of a term, the student’s cumulative and current GPAs are 2.0 or better.

Students who have been readmitted to the program after a disqualification will have their status reviewed at the end of the semester in which they return. Students who have achieved a current and cumulative 2.0 GPA or who have received a grade of “B” or better in each course taken during the probationary or disqualification term may enroll in the next term without petitioning. Students who have not met one of these criteria must submit a petition for further consideration of re-enrollment.
Note: Often registration for subsequent terms occurs before completed grades for the previous term are submitted by instructors. Students are advised that they may acquire Immediate Probation or Immediate Disqualification status from the previous term well after starting their new term. Students in jeopardy of Immediate Disqualification should register for the next term at their own risk. Should Immediate Disqualification occur, the student will be dropped from all subsequent courses.

Refunds

Students must notify the Records Office if they intend to withdraw from the program. A student shall normally be assessed tuition charges by the semester. When a student withdraws during a course for any reason, refunds are prorated according to the Refund Schedule.

Date of notification and last date of attendance are recorded and submitted to the Financial Aid, Records, and Business Services offices. The recorded date of withdrawal will be the date on which the student notifies the Records Office of the university and not the date of last attendance. For financial aid purposes, aid will be returned to aid programs (see Financial Aid section below) based on the date the student notifies the Records Office of their intent to withdraw. If a course is failed, the student will be assessed the prevailing tuition rate again when repeating the course.

Refund Schedule

<table>
<thead>
<tr>
<th>Five Week to Eight Week Classes</th>
<th>Three to Four Week Classes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prior to First Night</td>
<td>Prior to First Night</td>
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<tr>
<td>100%</td>
<td>100%</td>
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<tr>
<td>Prior to Second Night</td>
<td>Prior to Second Night</td>
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<tr>
<td>50%</td>
<td>50%</td>
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<tr>
<td>Prior to Third Night</td>
<td>Prior to Third Night</td>
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<td>25%</td>
<td>0%</td>
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<tr>
<td>Prior to Fourth Night</td>
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<tr>
<td>Prior to Fifth Night</td>
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<td>0%</td>
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</tbody>
</table>

Financial Aid Students: Student financial aid recipients are subject to refund policies, which may result in a refund of aid to the appropriate Federal Aid program. The FA office will notify the student of any required refund or repayment that is due the appropriate programs within 30 days of the official withdrawal, drop, or expel date. Charges not covered by remaining allowable aid will be charged to the student’s account.

The Refund Schedule applies to tuition, student services, and unused course fees. Students who withdraw or are expelled from the institution may be required to have some or all of their financial aid returned to the various aid programs. Any student who wishes to withdraw from the University must notify the Records Office of their “intent to withdraw.” (See the “Withdrawal” and “Refund” sections.) The amount of financial aid to be returned for the student will be calculated based on this date. Federal aid will be returned based on the amount of the semester the student has completed. State and institutional aid will be returned based on the refund percentage applied to the student’s institutional charges. See the Financial Aid Office for calculation.

Student Account Credit Balances

Refunds due to the student are not automatically disbursed. No refund will be due unless the student’s account has a credit balance. A student may request a refund by submitting a written request to the Business Services Office. Refunds will be processed within two weeks from the receipt of the written request. Refund request forms are available in the Business Services Office and require a student ID number. Refund request amounts may not exceed the student’s credit balance.
Student Records

Records submitted for the purpose of admission or for recording supplemental work become part of the student’s permanent record file and may not be reclaimed or duplicated. Student records are retained permanently.

Transcript Requests

Student requests for transcripts of their course work are to be directed to the Records Office. Due to requirements of the Educational Rights and Privacy Act of 1974, any requests for transcripts must be submitted in writing and include the student’s signature, student ID number and/or Social Security number.

To order transcripts, submit a document to the Records Office c/o Transcript Clerk, including name, ID #, social security #, birth date, indication of status as an SPS Student, address where transcripts are to be sent, and student signature. Requests may be sent via fax to (714) 966-5471 or via mail to 55 Fair Drive, Costa Mesa, CA 92626.

After the first two requests a $4.00 fee for each transcript is required, payable in advance. All records and services are withheld from students who have any outstanding financial obligations to the University or have defaulted on a Title IV loan. Transcripts will be issued only after all financial obligations are settled with the University. Transcript orders are generally sent within 5-7 business days. A rush order will be processed within 24 hours for an extra fee. Transcripts issued contain only course work completed at Vanguard University of Southern California.

Veterans Benefits

Vanguard University is approved for training of veterans and eligible persons under the provisions of Title 38, United States Code.

Upon acceptance into one of the University’s schools (the College, the Graduate School, or the School for Professional Studies), individuals eligible for veterans benefits may apply for benefits through the Records Office. The veteran must submit a certified copy of their separation papers (Form DD-214), along with the appropriate application form(s).

Vanguard University grants credit for certain types of military experience and educational training. Veterans accepted into the College or the School for Professional Studies will be awarded one physical education unit (to a maximum of 8 units) for every six months of active service completed, provided that an honorable discharge was received. The Records Office, on an individual basis, grants any additional credit.

Students receiving Veterans benefits will be put on Probation if their cumulative GPA drops below the graduation requirement for the program being attended as outlined below:

- 2.00 (“C” average) the College
- 2.00 (“C” average) the School for Professional Studies
- 2.67 (“B-” average) M.T.S. degree in the Graduate School
- 3.00 (“B” average) M.A. or M.S. degree in the Graduate School

Probationary status will continue until the student has raised his/her cumulative GPA to the minimum requirement. An individual will have his/her veterans benefits terminated if he/she remains on Probation for two consecutive semesters.
Withdraw Policy

Students must notify the Records Office if they intend to withdraw from remaining courses in the semester. Students will be withdrawn per the date of notification. Date of notification and last date of attendance are recorded and submitted to the SPS, Financial Aid, Business Services and Records offices. See the Refund portion of this catalog for prorate information.

Writing Standards

Students are required to use the minimal format shown below for all papers submitted unless otherwise noted by their instructor. The following information should be placed at the top right corner of the first page.

Student's Name
Instructor's Name
Course Name
Group Name/Meeting Night
Date
Course Assignment

The following standards also apply:

- Business and Psychology students are required to use the APA format. Religion students are required to use the MLA format. These standards are further detailed in the writing courses.
- Title pages and plastic covers are not required unless requested by the course instructor.
- Only double spaced and typewritten work with a 10-12-point font will be accepted.
- Work should be submitted in black ink except when color graphs and documents are used.

FINANCIAL INFORMATION

Application Fee

Applicants will need to pay the non-refundable application fee at the time of application.

Books and Materials

Books required for courses are available from the Founders Bookstore on campus. Students may order by calling toll free (877) 593-6058, or by accessing www.foundersbookstore.com/vanguard. Curriculum is available online at www.vanguard.edu/sps.

Payment Information

Minimum Payment Due - on or before admission deadline:
- Payment of $50 Application Fee.

The signing of a Contract and/or payment of semester tuition charges is due no later than first week of enrollment. Following are the available options:
- Payment by cash, check or credit card. VISA and MASTER CARD are accepted for payment of tuition and fees. However, there is an additional 1.5% assessed to a student’s account based on the tuition amount charged.
• Payment with Financial Aid. If planning to pay for tuition and fees by means of Financial Aid, a contract must be signed with the Business Services Office not later than the first week of the semester.

**Tuition**

The Tuition and Fee Schedule is published annually. Prospective students and current students may refer to the SPS office or website for current costs.

Bursar (billing) statements and Contracts are distributed to students after academic registration. Those who have not signed a Contract or made payment by the end of the first week of enrollment will be dropped from classes.

For information about loans and grants, see the Financial Aid section.

(Certificate and Special Interest Programs costs may differ. Refer to the SPS office for updates.)

**FINANCIAL AID**

**The Financial Aid Office**

*MISSION: The Financial Aid Office exists to assist students in planning and procuring funds for educational costs. Recognizing that every student at one time or another experiences anxiety in regard to college costs, Vanguard University offers financial aid in the form of employment, loans, grants, and scholarships to supplement the financial resources of the student and family. Providing a financial aid package that supports the educational goals of the students admitted to VUSC is the mission of the Financial Aid Office.*

The Financial Aid (FA) Office is available to answer questions and to help estimate eligibility for financial assistance. To insure that financial aid eligibility may be determined in a timely manner, students should contact the Financial Aid Office at least 4-6 weeks prior to the beginning of their first course. Contact the Financial Aid Office at (714) 556-3610 x355.

Any student wishing to apply for financial assistance should contact the FA Office. The FA Office is available to answer your questions and to provide information about FA application procedures and aid options. Office hours are Monday through Friday, 8:30 a.m. to 4:30 p.m. The SPS financial aid counselor is available by appointment. Phone: (714) 556-3610 x355.

Financial aid packets, which include the FAFSA and information regarding the necessary steps to apply for financial aid, are available in the SPS or FA Offices.

* NOTE: All information in the Financial Aid Section is subject to change during the academic year. Please contact the FA Office for updates.

**Financial Aid Sources**

Vanguard University offers federal grants, state grants, federal loans and employment opportunities to qualified students seeking assistance to help pay for educational costs. Vanguard University awards financial aid to stu-
students regardless of race, color, sex, national origin, or disability. All students are guaranteed fair and equal treatment in the awarding of financial aid.

Federal Eligibility Requirements

In order to qualify for federal financial aid, you must meet the following requirements:

• Be a U.S. citizen or an eligible non-citizen.
• Be enrolled in an eligible program and matriculated by the Records Office.
• Have a high school diploma or its recognized equivalent.
• Not be in default on a Federal Perkins Loan (or National Direct Student Loan), Federal Stafford Loan (Guaranteed Student Loan), PLUS Loan, or SLS, or not more than 90 days delinquent in repaying a consolidated loan, and will not have borrowed in excess of federal loan limits.
• Not owe a refund on a Federal Pell Grant, Federal Supplemental Educational Opportunity Grant, or a State Student Incentive Grant.
• Sign a Statement of Updated Information certifying that specific items on the Student Aid Report (SAR) are correct and understanding that information may be verified with the IRS.
• Sign a “Terms and Conditions Form” stating the student will use federal student aid funds only for expenses related to attending VUSC.
• Sign a Statement of Registration status indicating the student has registered with the Selective Service, if required to do so.
• Complete the Verification process as required by the U.S. Department of Education, if required to do so.
• Have a valid Social Security number.
• Maintain satisfactory academic progress, as defined by the University’s FA Office below.

Steps for Completing Financial Aid

Students applying for financial aid should follow the steps below:

**Step 1:** Apply for admission to Vanguard University. All applicants for financial aid must be accepted for admission to the University.

**Step 2:** File the Free Application for Federal Student Aid (FAFSA). FAFSA can be submitted online at www.fafsa.ed.gov. The school code (001293) must be included for information to be sent to Vanguard University.

**Step 3:** California residents applying for the Cal Grant Program must have the Cal Grant GPA Verification Form completed and mailed (by the Records Office of the appropriate institution) by March 2 prior to each academic year.

The financial aid application process should be completed by the admission deadline for your intended start date (2 weeks prior to the group orientation date). The completion of the financial aid file is required by the third week of enrollment to remain registered for courses.

Once the financial aid file is complete and the student is enrolled in at least six units, the Financial Aid Office will respond to the student with a financial aid offer. Students must respond to this offer in a timely manner in order to be awarded.
Students must re-apply for financial aid each academic year. (An academic year is September through August.) Aid applications are available in the Financial Aid Office.

Aid Application Deadlines

The Priority Deadline for financial aid is March 2 of each year. Students applying by the Priority Deadline will be considered for all sources of financial assistance based on eligibility. Students applying after the deadline will be awarded financial aid based on availability of funds.

Students are encouraged to apply as soon as possible after January 1 and before March 2 in order to receive the best financial aid packages for the following academic year.

Financial Aid Disbursements

Financial aid will be applied directly to the student's account in the Business Services Office to cover tuition, fee, room, and board charges. Students attending the fall, spring and summer semesters will receive three disbursements, one at the beginning of each semester. Financial aid is awarded for the full academic year (fall, spring and summer) and will be disbursed by semester to the student's account. Students attending only one or two semesters are only entitled to the financial aid awarded for those semesters.

Federal Stafford, PLUS loans and alternative loans are co-payable to the borrower and Vanguard University and will be applied to the student's account in the Business Services Office. Students attending VUSC for one semester may be subject to their loan funds being split into two disbursements within their one semester of attendance. If this is required, the earliest the first loan disbursement will be credited to the student's account is at the end of the first course in which the student is enrolled. The second disbursement will be made no earlier than the mid point of the semester.

Satisfactory Academic Progress Policy

Students applying for financial aid must demonstrate satisfactory academic progress in their courses.

GPA Requirement: All financial aid recipients are required to maintain a minimum 2.00 Cumulative GPA. The GPA will be reviewed at the end of each semester.

Unit Requirement: Full time financial aid recipients must make progress toward a degree as follows:
- Undergraduates = 24 units per academic year
- Graduates = 18 units per academic year

Students approved for part-time enrollment must complete the number of units for which financial aid was approved and funded.

The following grades meet the satisfactory academic requirements: A, B, C, D, and CR. The following grades do not meet the academic requirements: W, WP, WF, F, and I.

Repeated courses for which a satisfactory grade has been given may count only once for the purpose of academic progress.

Unit completion will be reviewed at the end of each semester.
Program Duration: Students are expected to complete their degree program within a maximum time frame. Time frame is measured in equivalent full-time semesters. For transfer students, every 15 units of accepted and transferable units equals one full time semester.

- Undergraduates = 10 full time semesters
- Graduate students = 6 full time semesters

The Financial Aid Office will review satisfactory academic progress at the end of each semester. Students not maintaining the GPA or unit requirements will be granted one semester of probation to bring the deficit units or GPA back to minimum standard. Failure to make up the deficit units and/or GPA by the end of the probation semester will result in the immediate termination of financial aid eligibility. Students completing the maximum number of semesters allowed for their degree program will be terminated from future financial aid. Students may appeal termination from financial aid due to lack of satisfactory academic progress by completing the required appeal forms available in the Financial Aid Office.

DEGREE PROGRAMS

Faculty

Faculty members who teach in the School for Professional Studies will be highly qualified with graduate degrees, qualified professional designations and significant business experience in either for profit or not-for-profit organizations. All will hold the Masters or Doctoral Degree and most will be full-time faculty of Vanguard University of Southern California.

Instructional Courses

Courses are scheduled in a way which allows students to fit their program of study into an already busy schedule. Courses are generally held from 6:00 p.m. to 10:00 p.m. one night per week. Occasional Saturday meetings may be required, and Saturday General Education courses are available. For upper division coursework, only one class is taken at a time, and each cohort progresses through their program of study together. Each class extends 3-8 weeks. Students enrolled with a Major cohort receive a calendar for their cohort’s entire program of study. This allows students to plan ahead. Students in General Education, Certificate Programs and Special Interest classes may have various schedules from which to choose.

GENERAL EDUCATION CORE AND ELECTIVE COURSES

General Education Core and Elective Courses are offered each semester through the School for Professional Studies. Students should register at the designated/published registration times for semester courses. Notification of courses is made available each term. Prior term tuition and fee balances must be current to register. Additional financial aid must be approved through the Financial Aid Office. Each course extends 3-8 weeks in length. Additional lab fees may also be required. Students enrolled in at least 6 units may be eligible for Financial Aid.
COURSE DESCRIPTIONS

ART 252C • History and Appreciation of Art (3 units)
A survey of painting, sculpture, and architecture beginning with the Renaissance and concluding with Modern Art. Illustrated lectures, reading, and study of current exhibitions. Field trip fees may apply. (meets Humanities/Fine Arts requirement)

BIOL 105 • Anatomy and Nutritional Biochemistry (4 units)
Provides a structural and functional overview of the primary organ systems within the human body and potential links between sub-optimal organ function and disease. Understanding of human anatomy and physiology will be enhanced by exploring the essential nutrients and critical enzymatic pathways needed for optimal organ function. Laboratory activities provide real-world insight into processes occurring within organs and cells. Lab fee required. (meets a Science/Lab requirement)

BUOM 320 • Community Leadership (3 units)
This is a foundational course in community leadership. Participants will be exposed to a variety of community, business, public and private sector issues. Components covered include: economy, local community associations, image, education, social services and government. The purpose for this course is to instill the knowledge of community and the skills needed for leadership in both present and future leaders. “The community is the subject, the classroom and the laboratory.”

CAPI 210A • Beginning Java (3 units)
Core language and Object Oriented Programming. This course teaches the fundamental language syntax and Java’s architecture. Students will be able to build simple programs. The topics to be covered are: Getting Started with Java, Syntax, Numbers, Letters, Identifiers, Keywords, data types, Variables, Arrays, Expressions, Statements, Flow Control, Methods, Classes, and Packages.

CAPI 210B • Intermediate Java (3 units)
Writing robust programs. This course teaches Object Oriented Programming and Java’s basic libraries that altogether add enough functionality to build useful, stand alone applications. The topics to be covered are: Analysis and Design Using UML, Polymorphism, inheritance, Data Structures (Stacks, Trees, Collections), Files and Streams, Exceptions, and AWT/Swing GUI.

CAPI 210C • Advanced Java (3 units)
Architecting and managing advanced software projects. This course teaches the most used sophisticated techniques and libraries needed to build advanced programs. The topics to be covered are: Multiple threads, Java Database Connectivity (JDBC), Internet & Networking, JavaServer Pages, XML, Advanced Topics, Performance Tuning, Security, Internationalization and development process management.

CAPI 266 • Internet Foundations (3 units)
This course covers the Internet, browsers and e-mail, the World Wide Web, newsgroups, Gopher, Veronica, FTP and Telnet. Students will learn about business on the Internet, and how research can help companies gain market intelligence.
CAPL 268 • E-Commerce Professional (3 units)
This course focuses on high-level information and planning to provide necessary background for designing and building electronic commerce web sites. Students will build a functional site, examining the relationships among cardholders, merchants, issuers, and payment gateways. Pre-requisite: Foundations course.

CAPL 270 • Internet Site Design (3 units)
This course covers web site design methodology and technology. Students learn how to create and manage web sites using FrontPage 98, NetObjects Fusion 3.0, Dynamic HTML, and various multimedia and CSS standards. Pre-requisite: Foundations course.

CAPL 272 • A+ Certification (3 units)
This course prepares students for A+ certification in hardware and software. It has instruction on hardware topics of processors, memory, storage, video, modems and peripherals. Software topics include DOS, optimization, device drivers, batch files, and Windows.

COMM 201C • Speech Composition and Presentation
This course is designed to provide the student with a general working knowledge of the fundamentals of speech communication. General requirements for speech preparation, composition and presentation will be covered. A foundation will be established upon which further speech development may transpire. Lab fee. (satisfies a Humanities/Fine Arts requirement)

COMM 230 • Ethics in Film (3 units)
Through in-class screenings, intensive class discussion and related readings, this course will examine films whose themes strongly concern the depiction of ethical and moral choice. This course will discuss the ways in which filmmakers create meaningful ethical dilemmas; how the characters’ choices are portrayed; and how these portrayals may influence our own formulation of value systems and ethical choices. (satisfies a Humanities/Fine Arts requirement within the School for Professional Studies)

COMM 290 • Introduction to Interpersonal Communication (3 units)
The primary elements of the communication process as it occurs between two persons in everyday settings. Among the topics considered are language and meaning, nonverbal communication, person perception, and self-concept. (satisfies Humanities/Fine Arts Requirement)

EDUC 100 • Introduction to Education (3 units)
This course explores the role of education and teaching in modern American Society. Current political and social issues and their impact on schools will be addressed. Career opportunities and expectations for teachers will be discussed. Students will be encouraged to assess and reflect upon their own educational experiences, skills, and learning styles as they interact with current practitioners and education literature.

EDUC 315 • Teaching in a Multicultural Setting (3 units)
This course provides the philosophical background and classroom experience necessary to introduce a person to the teaching profession in a public or private school in a multicultural environment. The purpose of the class is to assist the student to gain an understanding of the resources and challenges facing a teacher serving a linguistically and culturally diverse student population. Discussion will focus on the major professional organizations and educational research related to the philosophical, historical, and demographic developments of
American education. Students will complete a fieldwork component to observe classroom management and organization, Specially Designed Academic Instruction Delivered in English (SDAIE) instructional practices, and the curricula of grades K-12. The role and function of Christian beliefs and values in the public school will be integrated throughout the course. This course is a prerequisite requirement for the Multiple and Single Subject Credential programs. Students who have already received credit for EDUC 302: Introduction to Education in a Multicultural Setting or equivalent CANNOT receive credit for this course.

EDUC 350 • Comprehensive Seminar in English (3 units)
Prerequisites: Completion of all required English Composition GE courses (this course does not fulfill a GE requirement); passing of CBEST exam recommended. This course is a comprehensive overview covering the key concepts of the Reading, Language, and Literature standards for prospective multiple subject elementary teachers. Students will investigate key ideas from the California Curriculum Frameworks and the California Student Academic Content Standards. They will identify the domains and content specifications for the Reading, Language, and Literature standards, including Linguistics, Written and Non-written Communication, Language, Genres, and Interpretation of Texts.

EDUC 355 • Comprehensive Seminar in Mathematics (3 units)
Prerequisites: Completion of all required Math GE courses (this course does not fulfill a GE requirement); passing of CBEST exam recommended. This course is a comprehensive overview covering the key concepts of the Mathematics standards for prospective multiple subject elementary teachers. Students will investigate key ideas from the California Curriculum Frameworks and the California Student Academic Content Standards. They will identify the domains and content specifications for the Mathematics standards, including Number Sense, Algebra, Functions, Measurement, Geometry, Statistics, Data Analysis, and Probability.

EDUC 360 • Comprehensive Seminar in Social Science (3 units)
Prerequisites: Completion of all required Social Science GE courses (this course does not fulfill a GE requirement); passing of CBEST exam recommended. This course is a comprehensive overview covering the key concepts of the History and Social Science standards for prospective multiple subject elementary teachers. Students will investigate key ideas from the California Curriculum Frameworks and the California Student Academic Content Standards. They will identify the domains and content specifications for the History and Social Science standards, including California History and Geography, U.S. History, World History and Global Geography, Political Science and Government, Behavioral Sciences, and Economics.

EDUC 370 • Comprehensive Seminar in Human and Physical Development (3 units)
Prerequisites: Completion of all required Humanities/Fine Arts GE courses (this course does not fulfill a GE requirement); passing of CBEST exam recommended. This course is a comprehensive overview covering the key concepts of the Human Development and Physical Education standards for prospective multiple subject elementary teachers. Students will investigate key ideas from the California Curriculum Frameworks and the California Student Academic Content Standards. They will identify the domains and content specifications for the Human Development and Physical Education standards, including Social, Physical and Cognitive Development from Birth through Adolescence, and Physical Education Movement Skills, Knowledge, Self-Image, and Personal Development.

EDUC 375 • Comprehensive Seminar in Visual and Performing Arts (3 units)
Prerequisites: Completion of all required Humanities/Fine Arts GE courses (this course does not fulfill a GE requirement); passing of CBEST exam recommended. This course is a comprehensive overview covering the key
concepts of the Visual and Performing Arts standards for prospective multiple subject elementary teachers. Students will investigate key ideas from the California Curriculum Frameworks and the California Student Academic Content Standards. They will identify the domains and content specifications for the Visual and Performing Arts standards, including Dance, Music, Theatre, and Visual Art.

EDUC 380 • Comprehensive Seminar in Science (3 units)
Prerequisites: Completion of all required Science GE courses (this course does not fulfill a GE requirement); passing of CBEST exam recommended. This course is a comprehensive overview covering the key concepts of the Science standards for prospective multiple subject elementary teachers. Students will investigate key ideas from the California Curriculum Frameworks and the California Student Academic Content Standards. They will identify the domains and content specifications for the Physical, Life and Earth Science standards, including Biology, Geology, Meteorology, Chemistry, Physics, and Astronomy.

ENGL 120C • Persuasive Writing (3 units)
Exposition and argument at the college level. The course emphasizes writing, revising and editing, reading, research skills, and mechanics. Course must be passed with a “C” (not “C-”) or better to enroll in ENGL 220C. Students who have already received credit for the prior VUSC course ENGL 101: English Grammar and Composition or its equivalent cannot receive credit for this course. (satisfies English Composition Requirement)

ENGL 220C • Researched Writing (3 units)
Interpretive and analytic writing, including several problem-solving research-based essays investigating topics related to class themes. The course emphasizes writing, revising and editing, reading, analytical skills, and computer technology (word processing, Internet research) and reinforces those skills learned in ENGL 120C. Must be passed with a “C” (not “C-”) or better to fulfill the core curriculum requirement. (satisfies English Composition Requirement)

ENGL 300C • Literary Perspectives (3 units)
Introduces the student to a variety of literary genres as well as diverse authors, cultures and experiences. (meets a Humanities/Fine Arts requirement within the School for Professional Studies)

ENGL 350 • Creative Writing (3 units)
Prerequisite: ENGL 120 or equivalent. Students learn and implement the basic techniques and theory specific to the three genres: fiction, poetry, and drama. Lecture and workshop combined. (meets a Humanities/Fine Arts requirement within the School for Professional Studies)

HIST 275 • Topics in American History (3 units)
A study of five periods in American history emphasizing the development of a distinctive American culture. (satisfies Social Science Requirement)

MATH 093 • Introduction to Math (0 units)
Introduction to Math is a review of topics in algebra and geometry that will be useful for Math 104, Math 120, and general applications on everyday life. Topics include operations with integers and variables, solving equations with one variable, graphing, solving linear equations, simplifying expressions and formulas, and the Pythagorean Theorem.
MATH 104 • Mathematics for Liberal Arts Students (3 units)
Prerequisite: Two years of high school math or consent of the instructor. A non-technical course emphasizing the ideas and concepts of mathematics. Algebra, number theory, set theory, geometry, statistics, probability, and analysis of the ideas and methods involved. (satisfies Natural Science/Math Requirement)

MATH 120 • Mathematics for Elementary Teachers (3 units)
Introductory set theory, problem solving, basic algorithms, elementary number theory, geometry and coordinate geometry. Emphasis will be on the structural and logical foundations of mathematics. (satisfies Natural Science/Math Requirement)

MUSC 202C • Introduction to Music (3 units)
A liberal arts course designed to develop a knowledge of music from the listener's point of view. Introduction to the materials and forms of music and the periods of music history. Lab fee. (satisfies Humanities/Fine Arts Requirement)

NT 101C • New Testament Survey (3 units)
Prerequisite to all upper division courses in New Testament. A close study of the New Testament text, examining the foundations of Christianity within its historical contexts, and presenting the principles and tools of interpretation. (required for all Religion majors; satisfies Religion Requirement or Humanities for all majors)

OT 201C • Old Testament Survey (3 units)
Prerequisite to all upper division courses in Old Testament. An introductory study of the literature of the Old Testament, with a view toward appreciation of its content and historical development, with emphasis on theological themes such as creation, election, and redemption. (required for all Religion majors; satisfies Humanities for other majors)

PHIL 201 • Introduction to Philosophy (3 units)
Prerequisite: Sophomore status recommended. An introductory study which aims to provide a basic understanding of the nature and aims of philosophy, an acquaintance with some representative philosophical problems, an introduction to the methodology of philosophical inquiry, and a mastery of some of the terminology employed in philosophical discussion. (satisfies Religion/Philosophy or Humanities Requirement)

PSCI 215 • Fundamentals of Earth Science (4 units)
Prerequisite: One year of elementary algebra. Earth science including physical and historical geology, meteorology, and descriptive astronomy; the economic, social, and philosophical aspects of the subject matter. Lab fee. Students who have already received credit for PSCI 115: Introduction to Earth Science or equivalent CANNOT receive credit at all for this course. (satisfies Natural Science/Math Requirement)

PSCI 216 • Fundamentals of Physical Science (4 units)
Prerequisite: Three years of high school mathematics. This course in physical science presents materials in physics, chemistry, and astronomy that are conceptual in nature with minimal reliance on the quantitative rules of mathematics as a tool for understanding. A strong emphasis is placed on proper use of vocabulary words to understand and explain topics in the fields of mechanics, properties of matter, heat, sound, electricity and magnetism, and light. Classroom demonstrations and videos are used to assist the student in learning the everyday principles of nature. Lab fee. Students who have already received credit for PSCI 116: Introduction to Physical Science or equivalent CANNOT receive credit at all for this course. (satisfies Natural Science/Math Requirement)
PSYC 103C • General Psychology (3 units)
Prerequisite to all other psychology courses. This course explores the fundamental issues of psychology, including research in psychology, biological influences on development and behavior, learning and memory, motivation, personality, psychological disorders, psychological interventions, and social behavior. (satisfies Social Science Requirement)

SOCI 100C • Introduction to Sociology (3 units)
An introduction to the study of society, considering the fundamental concepts of sociology in each of three great areas: social structure, social processes, and social problems. Sociology deals with the way individuals, groups, and institutions are related to one another. (satisfies Social Science Requirement)

SPAN 101A • Beginning Spanish (2 units)
An introductory course which begins the process of developing grammar knowledge and fluency in speaking, reading, writing and listening. This course is a prerequisite for SPAN 101B.

SPAN 101B • Beginning Spanish (2 units)
An introductory course which begins the process of developing grammar knowledge and fluency in speaking, reading, writing and listening. Prerequisite: SPAN 101A.

THEA 200C • Introduction to Theatre (3 units)
An introduction to the study of theatre with focus on forms, genres, performance space, and the artistic principles of production, as well as the technical aspects. Selected readings, discussions, attendance at plays, and critiques of performances are required. Theatre majors may not take THEA 200C to fulfill the core curriculum requirement in fine arts. (satisfies a Humanities/Fine Arts requirement within the School for Professional Studies)

THEA 208 • Playwriting (3 units)
Introduces the social and philosophical theories that surface within playwriting, closely examining several landmark stage plays, each representing the various attitudes and values of its day. Styles, structural techniques, characterization and post-modernism in playwriting are some of the topics to be examined. Students will work to develop their own writing voice and produce their own original, creative work. Lab fee. (satisfies a Humanities/Fine Arts requirement within the School for Professional Studies)

THEO 101C • Foundations of Christian Life (3 units)
An introduction to Christian faith and life, embracing the primary theological tenets and fundamental values that empower a Christian to address contemporary cultural issues, seek integrity in personal behavior, and respond to the great commission to reach the world. (satisfies a Religion Requirement)

THEO 103C • Introduction to Theology (3 units)
An introductory study of the subject matter and scope of Christian theology. Examination is made of philosophical presuppositions, definition is sought for theological terms, and articulation of theological concepts is encouraged. Particular attention is given to the doctrinal tenets of the Assemblies of God. (Required for all religion majors)
BUSINESS MAJOR WITH A CONCENTRATION IN ORGANIZATIONAL MANAGEMENT

This innovative program provides students with a well-rounded business management education in marketing, business law, organizational concepts and practices. A Christian-value-centered point of view is integrated into business and management to bring new spirit and content into business.

Degree Requirements:

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<thead>
<tr>
<th>Course</th>
<th>Units</th>
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<tbody>
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<td>English Composition</td>
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<td>9</td>
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<tr>
<td>Science (3) with Lab (1)</td>
<td>4</td>
</tr>
<tr>
<td>College Math</td>
<td>3</td>
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<td>Philosophy/Religion</td>
<td>3</td>
</tr>
<tr>
<td>Social Sciences</td>
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</table>

Total General Education Core units 40 units

Major units earned in Degree Program 51 units

Elective units needed 33 units

Total units needed for B.A. degree 124 units

BUOM COURSE DESCRIPTIONS

BUOM 315 • Legal Aspects of the Business Process (3 units)
An examination of law and its development, courts and procedures, and basic legal principles as they relate primarily to business ethics, business crimes, product and service liability, warranty, business organization and operation, insurance and property.

BUOM 360 • Organizational Concepts and Communication (3 units)
An examination of the formal and informal functions of organizations, including an analysis of an agency or organization based upon a system's model. Students will analyze and solve organizational problems using a step-by-step method. Effectiveness in personal and social relationships is also examined. Constructive feedback, dealing with anger and resolving conflict help each student develop a model for effective relationships.

BUOM 371 • Group and Organizational Behavior (3 units)
Study of group behavior and how group functioning affects organizational effectiveness. Emphasis is placed on decision making and resolving conflict in groups. Students develop strategies for efficient and productive group management and determine which tasks are handled by groups and individuals.

BUOM 375 • Methods of Research and Analysis (3 units)
The Research Methods and Analysis course introduces the student to the development and design of a research project. The student will address a management problem by transforming it into a research question. The stu-
dent will learn how to use the tools of research to answer the research question. The final outcome of the course is a research outline for use in writing a research project.

**BUOM 376 • Business Writing for Professionals (3 units)**
This course is designed to teach the student how to write and present strategically organized, grammatically correct, persuasive business communications. Attention is given to academic and professional writing styles and standards, communication theory for various forms of business writing, and means of efficient research. This course must be passed with a “C” or better to fulfill requirements for graduation. A student receiving a “C-” or lower must retake the course to earn the required grade for graduation.

**BUOM 455 • Business Policy and Strategy (3 units)**
Designed to allow the student the opportunity of integrating the knowledge obtained from accounting, economics, marketing, and organizational management into coherent analytical skills on case studies approximating real world business situations.

**BUOM 463 • Principles of Management and Supervision (3 units)**
An overview of management and how leadership forms an integral part of it along with planning, organizing, staffing, leading and controlling/evaluating. An examination of the field of management from the perspective of a manager wishing to be more effective.

**BUOM 472 • Managerial Economics (3 units)**
An examination of the principles of economics needed to be understood and utilized by managers and supervisors in all fields. The internalization of the U.S. economy and possible actions affecting economy in all organizations will be included.

**BUOM 473 • Marketing in a Global Economy (3 units)**
An introduction to basic marketing theory and terminology. Students will analyze real-world cases exploring domestic and international marketing opportunities and problems, develop skills and confidence to identify and evaluate critical marketing data, and develop successful programs to solve problems and capitalize on opportunities.

**BUOM 474 • Accounting for Managers (3 units)**
An overview of the financial tools available to the manager in decision making. Includes a study of income statements, balance sheets, cash flow projections, budgets, changes in financial position, and ratio analysis. Emphasis is on reading and understanding accounting documents rather than on their preparation.

**BUOM 475 • Financial Accounting (3 units)**
Involves the analysis, recording, and summarizing of accounting transactions on the accrual basis. Includes emphasis on accounting as an information system meeting the demands of users for decision-making.

**BUOM 476 • Human Resource Management (3 units)**
An exploration of the values and perceptions of selected groups affecting social and economic life through an analysis of policies and procedures relating to recruitment, selection, training, development, and compensation of employees. Special attention is given to Equal Opportunity Employment and the Office of Safety and Health Administration legislation through a series of case studies and simulations.
BUOM 477 • Managing the Nonprofit Organization (3 units)
This course explores the special challenges of management of a nonprofit organization. Through cases, description, and theoretical analysis, students learn about the defining characteristics of the nonprofit sector, major differences between nonprofit and profit-making organizations, and government and business involvement with the nonprofit sector. Students acquire skills focused on governance, financing, and management of nonprofit organizations.

BUOM 478 • Organizational Ethics (3 units)
A study of ethical situations in organizations, accountability in government, respect for human rights, and responsibility for ethical and contemporary life choices. Ethical theories and personal values are examined through readings and analysis of situations in organizations.

BUOM 479 • Marketing Strategies (3 units)
This course expands on a foundation related to the primary components of marketing including market segmentation, research, product/service, branding, price, marketing communication, and market channel strategies. The course offers a case study approach with large and small group discussion and presentations. A mix of global, e-based, profit, non-profit, goods and services related organizations are studied. The primary focus is on application of concepts learned and stimulation of critical thinking skills such as analysis, synthesis, and evaluation. This course allows students to use their personal work experiences and to hone their managerial decision-making skills.

BUOM 481 • Business Through the Eyes of Faith (3 units)
A study of the nature of business from the perspective of the Christian faith.

BUSINESS MAJOR WITH A CONCENTRATION IN INFORMATION SYSTEMS
The Business: Information Systems Major may lead to a Bachelor of Arts or Bachelor of Science degree, depending on the number of technical and computer science courses completed.

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Total General Education Core Units 40 units

Major units earned in Degree Program 51 units
Bachelor of Arts Elective Units Needed 33 units
OR
Bachelor of Science Elective Units Needed 21 units
B.S. Technical Emphasis Units 12 units
(MCSE, MCSD, A+, Novell, etc.)

Total Units Needed For BA or BS Degree 124 units

BUIS COURSE DESCRIPTIONS

BUIS 295 • Technical Certification (3-16 units)
Consent of the MIS Chair required. An applied study of technical subject matter which has resulted in a Vendor Based Certificate such as Microsoft’s MCSE, Novell, A+, etc., which not only verifies course completion but certifies the student’s technical competency through successfully passing the industry standardized examinations.

BUOM 371 • Group and Organizational Behavior (3 units)
Study of group behavior and how group functioning affects organizational effectiveness. Emphasis is placed on decision making and resolving conflict in groups. Students develop strategies for efficient and productive group management and determine which tasks are handled by groups and individuals.

BUOM 376 • Business Writing for Professionals (3 units)
This course is designed to teach the student how to write and present strategically organized, grammatically correct, persuasive business communications. Attention is given to academic and professional writing styles and standards, communication theory for various forms of business writing, and means of efficient research. This course must be passed with a “C” or better to fulfill requirements for graduation. A student receiving a “C-” or lower must retake the course to earn the required grade for graduation.

BUIS 456 • Computing Fundamentals and MIS (3 units)
Introduction to the computer, as well as other hardware tools, application software, the Internet, various software tools and the management information systems role in the business environment. Each student will study the capabilities of computer systems and the details of how various components of hardware and software accomplish each role.

BUIS 458 • Programming Concepts and C++ (3 units)
The first course in programming and computer science using the C++ language. It assumes no previous programming experience and no mathematics beyond high school algebra. Topics covered include algorithms, program design, testing and debugging, variables, input and output, data types and expressions, flow control and programming style.

BUIS 461 • Object Oriented Analysis and Design (3 units)
Introduction to the object oriented paradigm for system design and analysis. Activities include the development of an object model for use in object oriented programming in C++.

374
BUI S 462 • Database Programming (3 units)
A practical introduction to database programming techniques using the ANSI standard structured query language (SQL). Design and implementation of a relational database, data manipulation, table joins, Boolean expressions, creation and utilization of views, sub-queries, and data security are studied in depth. Students learn to differentiate between data and information in the technology age.

BUIOM 463 • Principles of Management and Supervision (3 units)
An overview of management and how leadership forms an integral part of planning, organizing, staffing, leading and controlling/evaluating. This is an examination of the field of management from the perspective of a manager wishing to be more effective.

BUI S 464 • Operating Systems Concepts (3 units)
An introductory course on operating systems that emphasizes the concepts that underlie operating systems. These studies will include batch processing, interactive processing, storage management, data sharing in main storage, resource control, file systems and processor scheduling. Modern examples such as Microsoft MS-DOS, Windows, Windows NT, IBM OS/2, the Apple Macintosh Operating System and UNIX are studied.

BUI S 466 • Systems Design and Analysis (3 units)
Focus on the design of management information systems that will meet the needs of the end-user. The entire process from requirements-analysis to implementation is carefully studied along with other key issues such as human resources, networks, data-warehouse, testing and maintenance. The process of implementing system changes after careful analysis of problem and alternative solutions is presented using case studies.

BUI S 468 • Computer Networks & Telecommunications (3 units)
An introduction to the basic principles of Data Communications, Telecommunications, and Networking. Strong emphasis is placed on the proper use of terminology and current technologies.

BUOM 472 • Managerial Economics (3 units)
An examination of the principles of economics needed to be understood and utilized by managers and supervisors in all fields. The internalization of the U.S. economy and possible actions affecting economy in all organizations will be included.

BUOM 473 • Marketing in a Global Economy (3 units)
An introduction to basic marketing theory and terminology. Students will analyze real-world cases exploring domestic and international marketing opportunities and problems, develop skills and confidence to identify and evaluate critical marketing data, and develop successful programs to solve problems and capitalize on opportunities.

BUOM 474 • Accounting for Managers (3 units)
An overview of the financial tools available to the manager in decision making. Includes a study of income statements, balance sheets, cash flow projections, budgets, changes in financial position, and ratio analysis. Emphasis is on reading and understanding accounting documents rather than on their preparation.
BUOM 478 • Organizational Ethics (3 units)
A study of ethical situations in organizations, accountability in government, respect for human rights, and responsibility for ethical and contemporary life choices. Ethical theories and personal values are examined through readings and analysis of situations in organizations.

BUOM 481 • Business Through the Eyes of Faith (3 units)

BUIS 482 • Project Management I (3 units)
This course explores the all-encompassing aspects of managing projects. The phases of requirement analysis, detailed specification, data input and output report requirements, relational database design, and processing are all part of this significant field of expertise. Key emphasis goes to teamwork and group collaboration.

BUIS 483 • Project Management II (3 Units)
This course is designed as a true capstone project within the MIS major. While MIS 482 focuses on learning about Project Management software and the breadth of its application, this course uses the software to design, organize, monitor, implement and evaluate projects. Special attention is given to practical implementation of working projects and subsequent refinement for optimum functionality. Priority goes to projects which implement a new functionality in the systems in place at this university.

PSYCHOLOGY MAJOR WITH A CONCENTRATION IN HUMAN DEVELOPMENT

Claudia Degelman, M.A., Associate Chair

The major in Psychology: Human Development seeks to enhance students’ understanding of human nature with an emphasis on human development across the life span from both a secular world view as well as a Christian perspective. The program explores multiple perspectives of human nature, including cognitive, behavioral, biological, social-cultural, and spiritual. All students learn the skills necessary to conduct research and to carefully evaluate others’ research. The Psychology program prepares students for employment, especially in human service agencies, or for graduate study.

Degree Requirements:

<table>
<thead>
<tr>
<th>Course</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>English Composition</td>
<td>6</td>
</tr>
<tr>
<td>Humanities / Fine Arts</td>
<td>9</td>
</tr>
<tr>
<td>Science (3) with Lab (1)</td>
<td>4</td>
</tr>
<tr>
<td>College Math</td>
<td>3</td>
</tr>
<tr>
<td>Science or Math</td>
<td>3</td>
</tr>
<tr>
<td>New Testament Survey</td>
<td>3</td>
</tr>
<tr>
<td>Philosophy</td>
<td>3</td>
</tr>
<tr>
<td>Social Sciences</td>
<td>9</td>
</tr>
<tr>
<td><strong>Total General Education Core units</strong></td>
<td><strong>40 units</strong></td>
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</tbody>
</table>

376
Major units earned in Degree Program: 52 units
Elective units needed: 32 units

Total units needed for B.A. degree: 124 units

PSYD COURSE DESCRIPTIONS

PSYD 265 • Introduction to Statistical Methods (3 units)
Introduction to Statistical Methods is a course in basic statistical concepts and methods of collecting, summarizing, presenting, and interpreting data in the behavioral sciences: including descriptive statistics (use of graphs and charts), normal distribution curve, measures of central tendency, deviation and dispersion, hypothesis testing, statistical fallacies, correlation and topics in probability. Students are advised to take Math 093 and Math 104 or Math 120 in preparation for this course.

PSYD 366 • Survey of Human Behavior (3 units)
Survey of Human Behavior surveys the fundamental concepts of human behavior and psychology from multiple perspectives, including biological processes in development and behavior, learning and memory, motivation, personality, psychological disorders, and social behavior.

PSYD 367 • Writing and Research Skills (3 units)
Writing and Research Skills is designed to introduce students to the advanced skills needed for academic writing in the social sciences. Students will also be introduced to advanced academic research techniques. This course must be passed with a “C” or better to fulfill requirements for graduation. A student receiving a “C-” or lower must retake the course to earn the required grade for graduation.

PSYD 368 • Survey of Human Services (3 units)
Survey of Human Services explores the ways in which care is provided for the whole individual, surveying community resources and developing an understanding of the ways in which human services are carried out in various settings. Ethical issues in human services practice is also examined. Each student will identify an appropriate human service agency for a field practicum placement and will develop a plan to meet the requirements for Field Practicum.

PSYD 370 • Childhood and Adolescence (3 units)
Childhood and Adolescence examines the physical, cognitive, social, emotional and spiritual development from infancy through adolescence, utilizing current research and developmental theories. Variations in family life across cultures, parenting styles and the role of peer groups are also examined.

PSYD 372 • Adulthood and Aging (3 units)
Adulthood and Aging examines the physical, cognitive, social and emotional adjustments of adult life from adulthood through death. Focuses on the process of development rising from physical aging, continuing socialization and environmental changes involved in these life phases.
PSYD 373 • Psychology of the Family (3 units)
Psychology of the Family explores the institution of the family from a multigenerational developmental perspective. Psychological, socio-cultural, and spiritual perspectives are also explored. Students will be introduced to family systems theory as a method of understanding family dynamics and to theoretical orientations of family therapy.

PSYD 375 • Understanding Research Design (3 units)
Understanding Research Design provides an introduction to research design, including purposes and procedures of descriptive, quasi-experimental, and experimental research. Literature review strategies and writing of APA-style research papers will be covered.

PSYD 420 • Behavior Modification (3 units)
Behavior Modification examines the applications of cognitive and learning theories to a broad range of problems and settings, including child rearing, education, psychotherapy, and industrial settings. Integration of theoretical aspects of therapy is also addressed.

PSYD 432 • Social and Cultural Psychology (3 units)
Social and Cultural Psychology examines interpersonal behavior as it is influenced by social processes, culture, face-to-face interactions, and personality characteristics. Among the topics covered are interpersonal and group behavior in relationship to social values, diversity issues, norms, attitudes, roles, and social needs.

PSYD 434 • Group Dynamics (3 units)
Group Dynamics introduces students to various types of groups used in clinical settings and to the theoretical orientations commonly utilized in group practice. The stages of group work, leadership skills, and work with special populations are explored. Students are introduced to ethical issues, and multicultural issues that apply to group work.

PSYD 436 • Abnormal Psychology (3 units)
Abnormal Psychology studies deviations in human behavior from socio-cultural, spiritual, emotional, cognitive and behavioral perspectives with regard to description, patterns of development, measurement, symptoms, systems of classification, and treatment methods.

PSYD 439 • Physiological Psychology and Cognition (4 units)
Physiological Psychology and Cognition studies cognition and human behavior in terms of the nervous system and its control of the activity of the muscles, glands, and the biochemistry of the body, with special emphasis on perception, sensory and motor functions, motivation, emotion, learning, and memory. Neurological impairment and disorders are examined.

PSYD 446 • Psychological Testing (3 units)
Psychological Testing examines basic principles of construction, administration, scoring, interpretation and the use of psychological tests and measurements, including the study of problems related to reliability and validity.
PSYD 460 • Field Practicum (3 units)
Students will accrue 100 hours at a human services agency or research facility as a student intern. Students will begin their practicum after the Human Services course, accruing hours over the course of the program. A written report detailing the field practicum experience as well as an oral presentation will be completed during this course.

PSYD 462 • Counseling Theories (3 units)
Counseling Theories studies the various theoretical approaches to counseling, the personhood of the counselor, and ethical issues in clinical practice. Major counseling theories are introduced by covering key concepts, the nature of the therapeutic relationship, and techniques associated with each theory. The worldview underlying each theory is examined as it relates to a Christian worldview, and the integration of biblical principles in counseling theories is introduced.

PSYD 477 • Psychology and Christianity (3 units)
Psychology and Christianity examines human nature from the perspective of psychology and Christian belief. The major approaches to the integration of psychology and Christianity will be examined, utilizing a range of issues such as the relationship between mind, body, and soul; the nature of human freedom; Christian prayer; conversion; the relationships between people’s attitudes and their behavior; and contemporary Christian counseling and pastoral care.

PSYCHOLOGY MAJOR WITH A CONCENTRATION IN LEARNING

The major in Psychology: Learning provides a foundation for the understanding of child development with an emphasis on learning and educational settings, issues, and research. In collaboration with the Psychology Department, Liberal Studies Division, and the Graduate Program in Education, this program explores the cognitive, behavioral, biological, social-cultural, and spiritual perspectives of child development within an educational framework. All students learn the skills necessary to conduct research and to thoroughly evaluate the research of other scholars.

Examples of students who should consider the major include those who plan on teaching in public schools, Christian schools, preschools, alternative educational institutions and/or those who desire to enter graduate school or public service careers. It should be noted that this Psychology: Learning major provides only a first step for those students desiring to obtain the California Multiple Subject Teaching Credential, which authorizes the holder to “teach in a self-contained classroom such as the classrooms in most elementary schools” (California Commission on Teaching Credentialing [CCTC]).

Students enrolled in the Psychology-Learning major, who desire to obtain a California Multiple Subjects Teaching Credential should contact the Graduate Program in Education for information about pursuing a teaching credential and make arrangements to take the CBEST and MSAT exams.

California has a two-tier credential structure, with a five-year preliminary credential as the first document issued after an individual meets the basic credential requirements, and a professional clear credential when all
the required components have been completed [CCTC]. *For all California Multiple Subject teachers, the requirements for the Five-Year Preliminary Teaching Credential include all of the following:

1. Completion of a bachelor's degree (or higher).

2. Completion of a multiple subject teacher credential program including successful student teaching, and obtain the formal recommendation for the credential by the California college or university where the program was completed (see VUSC's Graduate Program in Education).

3. Pass the California Basic Educational Skills Test (CBEST).

4. Complete the Developing English Language Skills, including the Reading requirement by completing a comprehensive reading instruction course.

5. Pass the Reading Instruction Competence Assessment (RICA).

6. Complete a course in the provisions and principles of the U.S. Constitution, or pass an examination in the subject given by a regionally-accredited institution.

7. Verify knowledge of the subject matter to be taught. [**Note: Students majoring in Psychology: Learning can meet this requirement by achieving a passing score on the Multiple Subject Assessment for Teachers (MSAT).]

* Requirements for obtaining a California teaching credential are subject to change based on new legislation.

** The completion of this major does not in any way guarantee the passing of any required tests for obtaining a California teaching credential.

**Degree Requirements:**

<table>
<thead>
<tr>
<th>Category</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>English/Communication (6 units of composition/writing; 3 units of literature)</td>
<td>9 units</td>
</tr>
<tr>
<td>Humanities/Fines Arts (including speech/oral communication)</td>
<td>9 units</td>
</tr>
<tr>
<td>Social Sciences (including U.S. History and U.S. Government)</td>
<td>9 units</td>
</tr>
<tr>
<td>Science (one each: physical, earth, life)</td>
<td>9 units</td>
</tr>
<tr>
<td>Science with Lab (either physical, earth or life)</td>
<td>1 unit</td>
</tr>
<tr>
<td>College Math</td>
<td>6 units</td>
</tr>
<tr>
<td>Religion (N.T Survey, Theology, or Christian Living)</td>
<td>6 units</td>
</tr>
<tr>
<td>Philosophy</td>
<td>3 units</td>
</tr>
</tbody>
</table>

**Total General Education Core units** 52 units

<table>
<thead>
<tr>
<th>Category</th>
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<tr>
<td>Major units earned in Degree Program</td>
<td>43 units</td>
</tr>
<tr>
<td>Elective units needed</td>
<td>29 units</td>
</tr>
</tbody>
</table>

**Total units needed for B.A. degree** 124 units
PSYL COURSE DESCRIPTIONS

EDUC 100 • Introduction to Education (3 units)
This course explores the role of education and teaching in modern American Society. Current political and social issues and their impact on schools will be addressed. Career opportunities and expectations for teachers will be discussed. Students will be encouraged to assess and reflect upon their own educational experiences, skills, and learning styles as they interact with current practitioners and education literature.

EDUC 315 • Teaching in a Multicultural Setting (3 units)
This course provides the philosophical background and classroom experience necessary to introduce a person to the teaching profession in a public or private school in a multicultural environment. The purpose of the class is to assist the student to gain an understanding of the resources and challenges facing a teacher serving a linguistically and culturally diverse student population. Discussion will focus on the major professional organizations and educational research related to the philosophical, historical, and demographic developments of American education. Students will complete a fieldwork component to observe classroom management and organization, Specially Designed Academic Instruction Delivered in English (SDAIE) instructional practices, and the curricula of grades K-12. The role and function of Christian beliefs and values in the public school will be integrated throughout the course. This course is a prerequisite requirement for the Multiple and Single Subject Credential programs. Students who have already received credit for EDUC 302: Introduction to Education in a Multicultural Setting or equivalent cannot receive credit for this course.

EDUC 448 • Faith and Learning (3 units)
The Faith and Learning course focuses on the process of integration of education, psychology and faith. The evolving relationship between education, psychology and theology is studied from past to present. A variety of theoretical frameworks for integration are explored and applied to contemporary Christian service.

MATH 120 • Mathematics for Elementary Teachers (3 units)
Introductory set theory, problem solving, basic algorithms, elementary number theory, geometry and coordinate geometry. Emphasis will be on the structural and logical foundations of mathematics. (satisfies Natural Science/Math Requirement)

PSYD 265 • Introduction to Statistical Methods (3 units)
Introduction to Statistical Methods is a course in basic statistical concepts and methods of collecting, summarizing, presenting, and interpreting data in the behavioral sciences: including descriptive statistics (use of graphs and charts), normal distribution curve, measures of central tendency, deviation and dispersion, hypothesis testing, statistical fallacies, correlation and topics in probability. Students are advised to take Math 093 and Math 104 or Math 120 in preparation for this course.

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PSYD 375 • Understanding Research Design (3 units)
Understanding Research Design provides an introduction to research design, including purposes and procedures of descriptive, quasi-experimental, and experimental research. Literature review strategies and writing of APA-style research papers will be covered.

PSYD 420 • Behavior Modification (3 units)
Behavior Modification examines the applications of cognitive and learning theories to a broad range of problems and settings, including child rearing, education, psychotherapy, and industrial settings. Integration of theoretical aspects of therapy is also addressed.

PSYD 432 • Social and Cultural Psychology (3 units)
Social and Cultural Psychology examines interpersonal behavior as it is influenced by social processes, culture, face-to-face interactions, and personality characteristics. Among the topics covered are interpersonal and group behavior in relationship to social values, diversity issues, norms, attitudes, roles, and social needs.

PSYD 439 • Physiological Psychology and Cognition (4 units)
Physiological Psychology and Cognition studies cognition and human behavior in terms of the nervous system and its control of the activity of the muscles, glands, and the biochemistry of the body, with special emphasis on perception, sensory and motor functions, motivation, emotion, learning, and memory. Neurological impairment and disorders are examined.

PSYD 446 • Psychological Testing (3 units)
Psychological Testing examines basic principles of construction, administration, scoring, interpretation and the use of psychological tests and measurements, including the study of problems related to reliability and validity.
RELIGION MAJOR WITH A CONCENTRATION IN MINISTRY AND LEADERSHIP

Donald Baldwin, Ph.D., Associate Chair

This unique program is designed for individuals who are involved in church or para-church activities, and who wish to gain knowledge to improve them personally and professionally and gain the skills to take a leadership role in their church or para-church community.

Degree Requirements:

<table>
<thead>
<tr>
<th>Course</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
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</tr>
<tr>
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<td>9</td>
</tr>
<tr>
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<td>4</td>
</tr>
<tr>
<td>College Math</td>
<td>3</td>
</tr>
<tr>
<td>Science or Math</td>
<td>3</td>
</tr>
<tr>
<td>New Testament Survey</td>
<td>3</td>
</tr>
<tr>
<td>Old Testament Survey</td>
<td>3</td>
</tr>
<tr>
<td>Intro. to Theology</td>
<td>3</td>
</tr>
<tr>
<td>Social Sciences</td>
<td>12</td>
</tr>
</tbody>
</table>

Total General Education Core units 46 units

Major units earned in Degree Program 51 units
Elective units needed 17 units

Total units needed for B.A. degree 124 units

MILD COURSE DESCRIPTIONS

MILD 305 • Church History (3 units)
The development of the Christian Church throughout its history as reflected in its life, thought, institutions, leaders, and literature.

MILD 364 • Critical Thinking and Writing for Ministry (3 units)
This course is designed to teach the student to write well-stated, grammatically correct, thesis-driven essays. Attention is given to academic and professional writing styles, reasonable presentations, the elements of an argument, and means of efficient research. This course must be passed with a “C” or better to fulfill requirements for graduation. A student receiving a “C-” or lower must retake the course to earn the required grade for graduation.

MILD 365 • A Theology of Church Mission and Ministry (3 units)
A theological understanding of the ministry of the church and its mission to the world.

MILD 367 • Research Methods for the Study and Preaching of the Scripture (3 units)
An introduction to the basic secondary materials utilized in biblical interpretation, an overview of the procedures of biblical exegesis and an articulation of the steps involved in homiletic construction and delivery.
MILD 368 • Leadership in Christian Organizations (3 units)
Building effective ministry through the development of a healthy interior life, an understanding of a situational approach to leadership, and knowing the leader's role in the congregation's vision and mission.

MILD 369 • Research Methods for the Study of Christian Organizations (3 units)
An introduction to research methods used to study life and ministry of a local congregation, including research design, collection of data, data analysis, and interpretation of data.

MILD 422 • Conflict Management (3 units)
An examination of the nature and causes of conflict in the local church and religious organizations and the principles of effective intervention strategies.

MILD 440 • Pastoral Care and Counseling (3 units)
Theological perspectives and psychological resources for care and counseling in the context of the local congregation.

MILD 460 • Foundations of Christian Ethics (3 units)
An investigation of the moral implications of the Christian faith from a biblical and theological perspective.

MILD 461 • Theological Themes of the Old Testament (3 units)
A study of selected, major themes in the writings of the Old Testament.

MILD 462 • Management in Christian Organizations (3 units)
The principles of effective management as a learning organization in understanding the church’s internal processes as well as its relationship with the environment.

MILD 463 • Theological Themes of the New Testament (3 units)
A study of selected, major themes in the writings of the New Testament.

MILD 464 • The Ministry of Preaching and Teaching (3 units)
A study of the theology and practice of preaching and teaching.

MILD 466 • The Ministry of the Spirit in the Church (3 units)
A philosophical, historical and theological study of the third person of the Trinity. This course places special emphasis on the Spirit's empowerment for the church's mission and ministry.

MILD 468 • I Corinthians: The Church in an Urban Setting (3 units)
An exegesis of I Corinthians in the contexts of the life of the apostle Paul and the developing urban church.

MILD 472 • The New Testament and Contemporary Christian Issues (3 units)
Exegesis and discussion of selected New Testament passages relevant to a variety of personal issues and contemporary life, including sexual ethics, gender roles, Christian parenting, divorce and remarriage, wealth and possession, and the problems of evil, death and dying.
MILD 473 • Change Theory and Strategic Planning in Christian Organizations (3 units)
An approach to ministry planning in which change theory is integrated with the human and structural
dynamics which influence the development of corporate vision and mission processes, goals, assessment,
strategy, and evaluation.

SPS MINORS
Guidelines for obtaining minors are indicated below. Students must meet with their Student Services
Coordinator and complete the Minor Application Form to receive approval to pursue a minor. Students are
reminded to inquire about Financial Aid availability, as courses above and beyond degree requirements may
not be eligible for funding.

SPS Business Minor Requirements
21 units are required in accordance with the following guidelines. Courses should be chosen in consultation
with the Student Services Coordinator and/or SPS Business chair.

15 units of the following or course equivalent:
ORMT 315 Legal Aspects of the Business Process 3 units
ORMT 472 Managerial Economics 3 units
ORMT 473 Marketing in a Global Economy 3 units
ORMT 474 Accounting for Managers 3 units
ORMT 476 Human Resource Management 3 units
ORMT 463 Principles of Management and Supervision 3 units

3 units to be selected from the following or course equivalent:
ORMT 371 Group and Organizational Behavior 3 units
ORMT 360 Organizational Concepts and Communication 3 units

3 elective units of lower or upper division Business courses, to be chosen in consultation with the Student
Services Coordinator and/or SPS Business chair.

A minimum of 12 units must be taken at VUSC.

SPS Liberal Studies Minor Requirements
The SPS Liberal Studies minor is designed to provide preparation for Vanguard University’s teaching credential-
ing program and to provide tools of preparation for the required, Commission-approved examination called the
California Subject Examination for Teachings: Multiple Subjects (CSET). Students are required to pass the
CSET prior to their semester of advanced student teaching in a credentialing program. (Students will refer to
the Graduate Program in Education for further information about pursuing a teacher credential.)

Action taken by the California Commission on Teacher Credentialing (CCTC) to insure conformance with the
California State Board of Education and Public Law 107-110, the No Child Left Behind Act (NCLB) requires
that all teachers “new to the profession” who receive a Multiple Subject Teaching Credential or a Multiple
Subject Intern Credential demonstrate subject matter competency by examination. There are three separate
subtests to the Multiple Subject CSET exam: 1) Math and Science, 2) Social Studies and Language, and 3) Visual & Performing Arts, Humanities and Physical Education. Each subtest is composed of both multiple-choice and constructed-response questions. Each subtest is scored separately. To pass the CSET, one must pass each of the three subtests. Once a subtest is passed it does not have to be retaken. The CSET tests are normally offered six times per year from September through July. If one or more subtests are not passed, students may register for a retake of the subtest(s). Students intending to pursue teaching credentialing must also pass the California Basic Educational Skills Test (CBEST) exam prior to enrollment in a teaching credential program.

The seminar courses listed for the Liberal Studies minor are correlated with the CSET subtests listed above and are designed to guide students in their preparation for the CSET. Per the catalog course descriptions, a student must complete all General Education requirements in a given subject matter prior to enrolling in the correlating seminar course.

In order to apply for a minor in Liberal Studies, a student must provide proof he/she has taken the California Basic Educational Skills Test (CBEST). In order to be granted the minor, a student must provide proof that she/he has passed the CBEST.

The following courses are required to meet the 21 unit requisite. A minimum of 12 units must be taken at VUSC.

- **EDUC 315** Teaching in a Multicultural Setting 3 units
- **EDUC 350** Comprehensive Seminar in English 3 units
- **EDUC 355** Comprehensive Seminar in Mathematics 3 units
- **EDUC 360** Comprehensive Seminar in Social Science 3 units
- **EDUC 365** Comprehensive Seminar in Science 3 units
- **EDUC 370** Comprehensive Seminar in Human and Physical Development 3 units
- **EDUC 375** Comprehensive Seminar in Visual and Performing Arts 3 units

**SPS Psychology: Human Development Minor Requirements**

21 units are required in accordance with the guidelines indicated below. Courses should be chosen in consultation with the Student Services Coordinator and/or SPS Psychology chair.

A minimum of 12 units must be taken at VUSC.

**Required courses (15 units):**

- **PSYC 103C** General Psychology (May be waived if student has taken PSYD 366 Survey of Human Behavior)
- **PSYD 367** Writing and Research Skills or BUOM 376 Business Writing for Professionals
  (Note: units must be made up if using BUOM 376 substitution)
- **PSYD 370** Childhood and Adolescence
- **PSYD 265** Intro to Statistical Methods
- **PSYD 436** Abnormal Psychology

Remaining courses (6 upper or lower division units) should be chosen in consultation with the Student Services Coordinator and/or the Associate Chair for SPS Psychology.
One of the following is recommended to fulfill one of the electives:

- PSYD 439 Physiological Psychology and Cognition
- PSYD 420 Behavior Modification

In choosing additional courses, be aware of the following applicable prerequisites:

- PSYC 103C General Psychology and PSYD 367 Writing and Research Skills are prerequisites for all other courses.
- PSYD 368 Survey of Human Services is a prerequisite for PSYD 460 Field Practicum
- PSYD 265 Intro to Statistical Methods is a prerequisite for PSYD 375 Understanding Research Design
- PSYD 265 Intro to Statistical Methods is a prerequisite for PSYD 446 Psychological Testing

**SPS Religion Minor Requirements**

21 units are required in accordance with the following guidelines. Courses should be chosen in consultation with the Student Services Coordinator and/or SPS Religion chair.

- Minimum 15 units of upper division coursework.
- Maximum 6 units of lower division coursework.

Courses recommended for lower division coursework:
- New Testament Survey
- Introduction to Theology
- Old Testament Survey

A minimum of 12 units must be taken at VUSC.

**SCHOOL FOR PROFESSIONAL STUDIES: ‘04-‘05 CALENDAR**

**Fall Semester 2004**

- **June 7-June 21**: Academic Registration for Fall 04 — returning students
- **July 26-Aug 27**: Financial Registration, FA 04 — returning and new Session 1 students
- **August 6**: Admission Deadline for new Session 1 students
- **August 17**: Orientation for new Session 1 students
- **August 23-28**: 1st Session begins
- **August 27**: Bursar/Contract Deadline
- **September 6**: Labor Day — classes in session, offices closed
- **September 10**: Admission Deadline for new Session 2 students
- **September 21**: Orientation for new Session 2 students
- **Sept. 27-Oct. 2**: 2nd Session begins
- **October 15**: Fall Holiday — offices closed
- **November 1-6**: 3rd Session begins
- **November 1-15**: Academic Registration for Spring 2005 — returning students
- **November 22-27**: Thanksgiving Holiday — no classes this week
- **December 6-11**: Last week of classes
- **Dec 6-January 14**: Financial Registration, SP 05 — returning and new Session 1 students
- **December 3**: Admission Deadline for new Session 1 students
Spring Semester 2005
December 14    Orientation for new Session 1 students
January 10-15  1st Session begins
January 14     Bursar/Contract Deadline
January 17     Martin Luther King, Jr. Holiday — classes in session, offices closed
January 28     Admission Deadline for new Session 2 students
February 8     Orientation for new Session 2 students
February 14-19 2nd Session begins
February 21    Presidents’ Day Holiday — classes in session, offices closed
March 14-19    Spring Recess — no classes, offices closed
March 21-Apr 4 Academic Registration for Summer 2005 — returning students
March 25       Good Friday, offices closed
March 28-April 2 3rd Session begins
April 18-May 13 Financial Registration, SU 05 - returning and new Session 1 students
April 22       Admission Deadline for new Summer ’05 students
May 2-6        Last week of Classes
May 3          Orientation for new Summer ’05 students
May 6          Baccalaureate
May 7          Commencement

Summer Semester 2005
May 9-14      1st Session begins
May 13        Bursar/Contract Deadline
June 6-20     Academic Registration for Fall 2005 — returning students
June 13-18    2nd Session begins
July 18-23    3rd Session begins
July 25-Aug 26 Financial Registration, FA 05 - returning and new Session 1 students
Aug 5         Admission Deadline for new Fall Session 1 students
Aug 15-20    Last week of Summer Classes
Aug 16        Orientation for new Fall Session 1 students

SCHOOL FOR PROFESSIONAL STUDIES: ‘05-‘06 CALENDAR

Fall Semester 2005
June 6-20     Academic Registration for Fall 05 — returning students
July 25-Aug 26 Financial Registration, FA 05 — returning and new Session 1 students
August 5      Admission Deadline for new Session 1 students
August 16     Orientation for new Session 1 students
August 22-27  1st Session begins
August 26     Bursar/Contract Deadline
September 5   Labor Day — classes in session, offices closed
September 9   Admission Deadline for new Session 2 students
September 20  Orientation for new Session 2 students
Sept. 26-Oct. 1    2nd Session begins
October 14    Fall Holiday — offices closed
Oct. 31-Nov. 5 3rd Session begins
Oct. 31-Nov. 14  Academic Registration for Spring 2006 — returning students
November 21-26 Thanksgiving Holiday — no classes this week
December 2  Admission Deadline for new Spring Session 1 students
December 5-10  Last week of classes
Dec. 5-January 13  Financial Registration, SP 06 — returning and new Session 1 students

Spring Semester 2006
December 13  Orientation for new Session 1 students
January 9-14  1st Session begins
January 13  Bursar/Contract Deadline
January 16  Martin Luther King, Jr. Holiday — classes in session, offices closed
January 27  Admission Deadline for new Session 2 students
February 7  Orientation for new Session 2 students
February 13-18  2nd Session begins
February 20  Presidents’ Day Holiday — classes in session, offices closed
March 13-18  Spring Recess — no classes, offices closed
March 20-Apr. 3  Academic Registration for Summer 2006 — returning students
Good Friday  Offices closed
March 27-April 1  3rd Session begins
April 17-May 12  Financial Registration, SU 06 - returning and new Session 1 students
April 21  Admission Deadline for new Summer ’06 students
May 1-6  Last week of Classes
May 2  Orientation for new Summer ’06 students
May 5  Baccalaureate
May 6  Commencement

Summer Semester 2006
May 8-13  1st Session begins
May 12  Bursar/Contract Deadline
June 5-19  Academic Registration for Fall 2006 — returning students
June 12-17  2nd Session begins
July 17-22  3rd Session begins
July 24-Aug 21  Financial Registration, FA 06 - returning and new Session 1 students
Aug 4  Admission Deadline for new Fall Session 1 students
Aug 14-19  Last week of Summer Classes
Aug 15  Orientation for new Fall Session 1 students
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SPS Psychology
Business
SPS Business
Women’s Basketball Coach
Graduate Education
Exercise & Sports Science
Religion
Men’s Soccer Coach
Exercise & Sports Science
Communication
<table>
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<th>Name</th>
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<td>Eagleton, Joyce</td>
<td>SPS General Education</td>
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<tr>
<td>Eastman, Franklin</td>
<td>Library</td>
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<tr>
<td>Echeverria, Daniel</td>
<td>Mathematics</td>
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<td>Erskin, Theodore</td>
<td>History/Political Science</td>
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<td>Ewing, Keith</td>
<td>Fine Arts</td>
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<td>Fagan, Art</td>
<td>Liberal Studies</td>
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<td>Farris, Lee</td>
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<td>Fessler, George D.</td>
<td>Psychology, SPS General/Education/Business/Psychology/Religion</td>
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<td>Fessler, Sharann</td>
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<td>Fisher, Patricia</td>
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<td>Flores, Joel</td>
<td>Graduate Education</td>
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<td>Friederich, Geoffroy T.</td>
<td>SPS General Education/Business</td>
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<td>Garcia, Krista Kay</td>
<td>English</td>
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<td>Garns, Robertta Sue</td>
<td>Humanities</td>
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<td>Gattis, Jay</td>
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<td>Gentry, Adam</td>
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<td>Gruber, David</td>
<td>English</td>
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<td>Gulbranson, Erikka</td>
<td>Women’s Volleyball Coach</td>
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<td>Hartzell, Linda</td>
<td>Humanities</td>
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<td>Hebbard, Aaron</td>
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<td>Hodgert, III, Allan</td>
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<td>Howerton, Kristen</td>
<td>SPS Psychology</td>
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<td>James, Mark</td>
<td>Music</td>
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<td>Johansson, Mattias</td>
<td>Exercise &amp; Sports Science, Tennis Coach</td>
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<td>Johnson, Chip</td>
<td>SPS Business</td>
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<td>Jones, Claudia</td>
<td>SPS Business</td>
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<td>Jurenka, Christine</td>
<td>Graduate Education</td>
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<td>Kelley, Jack</td>
<td>SPS Business</td>
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<td>Killian, Kenneth</td>
<td>Liberal Studies</td>
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<td>Kim, Peter</td>
<td>Exercise &amp; Sports Science</td>
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<td>Kirk, Douglas</td>
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<tr>
<td>Ladner, Alan</td>
<td>Mathematics, SPS General Education</td>
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<td>Lak, Juleen</td>
<td>Exercise &amp; Sports Science</td>
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<td>Lee, Grace</td>
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<td>Lee, Janice</td>
<td>SPS Business</td>
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<td>Lee, Julie</td>
<td>Business</td>
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<td>Levy, Andrew</td>
<td>Theatre</td>
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<td>Leyland, Raymond</td>
<td>SPS Psychology</td>
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<td>Lockett, Sharon</td>
<td>Graduate Education</td>
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<td>Lyman, Jennifer</td>
<td>SPS Psychology</td>
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<td>MannTai, Siegfried</td>
<td>Religion</td>
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<td>Marley, Deborah</td>
<td>Theatre</td>
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</table>
Martinez, Randall  
Mathis, John  
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Contributions

Vanguard University is heavily dependent for its continuing ministry, education, and outreach on the generous gifts of friends. The students, faculty, and administrative staff of VUSC are men and women who have dedicated their lives in service to God and to reaching the world with the good news of Jesus Christ.

For further information please call or write: Development Office • Vanguard University • 55 Fair Drive Costa Mesa, CA 92626-6597 • (714) 556-3610.

Student Privacy Rights

The Family Educational Rights and Privacy Act (FERPA) affords students certain rights with respect to their education records. They are:

1) The right to inspect and review the student’s education records within 45 days of the day the University receives a request for access.
   • Students should submit to the registrar, dean, head of the academic department, Vice President, or other appropriate Official, written requests that identify the record(s) they wish to inspect. The University official will make arrangements for access and notify the student of the time and place where the records may be inspected. If the records are not maintained by the University official to whom the request was submitted, that official shall advise the student of the correct official to whom the request should be addressed.

2) The right to request the amendment of the student’s education records that the student believes are inaccurate or misleading.
   • Students may ask the University to amend a record that they believe is inaccurate or misleading. They should write the University official responsible for the records, clearly identify the part of the record they want changed, and specify why it is inaccurate or misleading.
   • If the University decides not to amend the record as requested by the student, the University will notify the student of the decision and advise the student of his or her right to a hearing regarding the request for amendment. Additional information regarding the hearing procedures will be provided to the student when notified of the right to a hearing.

3) The right to consent to disclosures of personally identifiable information contained in the student’s education records, except to the extent that FERPA authorizes disclosure without consent.
   • Disclosure without consent to University officials with legitimate educational interests is permitted. A University official is a person employed by the University in an administrative, supervisory, academic or research, or support staff position (including Campus Safety personnel and health staff); a person or company with whom the University has contracted (such as an attorney, auditor, or collection agent); a person serving on the Board of Trustees; or a student serving on an official committee, such as a disciplinary or grievance committee, or assisting another school official in performing his or her tasks.
   • A school official has a legitimate educational interest if the official needs to review an education record in order to fulfill his or her professional responsibility.
• Other exceptions that permit disclosure without consent are:

A. To authorized representatives of the Comptroller General of the United States; the Attorney General of the United States (for law enforcement purposes); the Secretary of the Department of Education of the United States; and state and local educational authorities.

B. To parents of dependent students, as defined in section 152 of the Internal Revenue Code of 1986.

C. To a parent or a legal guardian in connection with a health or safety emergency.

D. To a parent or a legal guardian of a student regarding the student’s violation of any Federal, State, or local law, or of any rule or policy of the institution, governing the use or possession of alcohol or a controlled substance if the student is under the age of 21 and the institution determines that the student has committed a disciplinary violation with respect to that use or possession.

E. If a parent or eligible student initiates legal action against the University, the University may disclose to the court, without a court order or subpoena, the student’s education records that are necessary for the University to defend itself.

F. The disclosure is in connection with a disciplinary proceeding conducted by the University against a student who is an alleged perpetrator of a crime of violence.

4) The right to file a complaint with the U.S. Department of Education concerning alleged failures by Vanguard University to comply with the requirements of FERPA. The name and address of the Office that administers FERPA is

Family Policy Compliance Office
U.S. Department of Education
400 Maryland Avenue, SW
Washington, DC 20202-4605

The University may release public directory information concerning students. Such information includes, but is not limited to, the student’s name, address, email address, telephone listing, date and place of birth, major field of study, dates of attendance, grade level, enrollment status (e.g., undergraduate or graduate; full-time or part-time), participation in officially recognized activities and sports, weight and height of members of athletic teams, photograph, degrees, honors and awards received, and the most recent educational agency or institution attended. The above designated information is subject to release by the campus at any time unless the campus has received a prior written objection from the student specifying information which the student request not be released.
Grievance Rights and Procedure

Vanguard University subscribes to the principle of equal educational opportunity, regardless of sex (cf. Title IX of EDUCATION AMENDMENTS OF 1972). Any member of the University community who has a grievance related to this principle should petition in writing to the Vice President for Student Affairs, who will work with the petitioner for a resolution of the problem. The Administrative Council of the University shall serve as ultimate board of appeal for such questions.

V.A. Certification

I hereby certify that this catalog is true and correct in content as required by DVB circular 2-76-84, Appendix P, Paragraph 6(a).