

Transferable Lab Science Courses*

Currently enrolled students must take on-site labs. No online, tv, or distance learning labs will transfer for currently enrolled students.

College	Course Number	Title	Units
Antelope Valley College	ASTR 101 & 101L	Astronomy & Lab	4
Antelope Valley College	BIOL 101	General Biology	4
Antelope Valley College	BIOL 102	Human Biology	4
Antelope Valley College	BIOL 103	Intro to Botany	4
Antelope Valley College	BIOL 110	General Molecular Cell Biology	4
Antelope Valley College	BIOL 201	General Human Anatomy	4
Antelope Valley College	BIOL 202	General Human Physiology	4
Antelope Valley College	CHEM 101	Intro to Chemistry	5
Antelope Valley College	CHEM 102	Intro to Chemistry (Organis)	4
Antelope Valley College	CHEM 110	General Chemistry	5
Antelope Valley College	GEOG 101 & 101L	Physical Geography I & Lab	4
Antelope Valley College	GEOG 102 & 102L	Physical Geography II & Lab	4
Antelope Valley College	GEOL 101 & 101L	Physical Geology & Lab	4
Antelope Valley College	PHYS 102	Introductory Physics	4
Antelope Valley College	PHYS 110	General Physics I	5
Antelope Valley College	PHYS 120	General Physics II	5
Bellevue Comm College: Lab sciences are taken for 6 quarter credits (q.c.) which transfers as			
4 semester units to VU			
Bellevue Comm College	BIOL 100	Introductory Biology	6 q.c.
Bellevue Comm College	BIOL 260 or 261	Anatomy & Physiology I or II	6 q.c.
Bellevue Comm College	BOTAN 110	Introductory Botany	6 q.c.
Bellevue Comm College	CHEM 101	Introduction to Chemistry	6 q.c.
Bellevue Comm College	ENVSC 207	Field & Lab Environmental Science	6 q.c.
Bellevue Comm College	GEOG 206	Landforms & Landform Processes	6 q.c.
Bellevue Comm College	GEOL 101	Survey of Geology	6 q.c.
Bellevue Comm College	OCEAN 101	Survey of Oceanography	6 q.c.
Bellevue Comm College	PHYS 106	Basic Concepts in Physics	6 q.c.
Cerritos College	A&P 120	Intro to Human Anatomy & Physio	4
Cerritos College	A&P 130	Human Anatomy & Physiology	4
Cerritos College	BIOL 120	Intro to Biological Sciences	4
Cerritos College	BOT 120	Intro to Plant Science	4
Cerritos College	CHEM 100	Introductory Chemistry	4
Cerritos College	CHEM 110	Elementary Chemistry	4
Cerritos College	CHEM 111 or 112	General Chemistry I or II	5
Cerritos College	CHEM 211 or 212	Organic Chemistry I or II	5
Cerritos College	GEOG 101 & 101L	Physical Geography	4
Cerritos College	GEOL 101	Physical Geology	4
Cerritos College	PHYS 100	Elementary Physics	4
Cerritos College	PHYS 101 or 102	General Physics I or II	4
Citrus College	BIOL 105	General Biology	4
Citrus College	BIOL 200	Human Anatomy	4
Citrus College	BIOL 201	Physiology	4
Citrus College	CHEM 100	Chemistry for Daily Life	4
Citrus College	CHEM 103	College Chemistry	5
Citrus College	ESCI 111	Earth and Space Science for Educ	4
Citrus College	ESCI 116	Stellar Astronomy	4
Citrus College	ESCI 120	Physical Geology	4
Citrus College	ESCI 121	Historical Geology	4
Citrus College	ESCI 125	California Geology	4
Citrus College	PHYS 111	General Physics	4
Coastline College	BIOL170	Human Anatomy	4

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Coastline College	CHEM110	Intro to Chemistry	5
Coastline College	CHEM130	General Chemistry Preparatory	4
Coastline College	CHEM180 & 180L	General Chemistry A & Lab	5
Coastline College	CHEM185 & 185L	General Chemistry B & Lab	5
Coastline College	GEOL140 & 141	Intro to Geology & Lab	4
Coastline College	MARINE SCI 100 & 100L	Intro to Marine Science & Lab	4
Coastline College	MARINE SCI 105	Marine Biology	4
College of the Desert	A 001 & 001L	Descriptive Astronomy & Lab	4
College of the Desert	BI 004	Elements of Biology	4
College of the Desert	BI 005	Molecular and Cell Biology	5
College of the Desert	BI 006	Biology of Organisms	5
College of the Desert	BI 013	Human Anatomy and Physiology	4
College of the Desert	BI 021	Anatomy and Physiology	4
College of the Desert	CH 001A	General Chemistry	4
College of the Desert	CH 003	Intro to General Chemistry	4
College of the Desert	CH 010A	Organic Chemistry	5
College of the Desert	GEOG 001 & 001L	Physical Geography & Lab	4
College of the Desert	G 001	Physical Geology	4
College of the Desert	G 010	The Earth Sciences	4
College of the Desert	PH 001	Introductory Physics	4
College of the Sequoias	BIOL 001	Principles of Biology	5
College of the Sequoias	BIOL 020	Frontiers in Biology	4
College of the Sequoias	BIOL 030	Human Anatomy	4
College of the Sequoias	BIOL 031	Human Physiology	4
College of the Sequoias	BIOL 040	General Microbiology	4
College of the Sequoias	CHEM 001	General Chemistry	5
College of the Sequoias	CHEM 020	Intro to General Chemistry	4
College of the Sequoias	ESCI 001	Intro to Earth Science	4
College of the Sequoias	GEOG 001 & 001L	Physical Geography & Lab	4
College of the Sequoias	GEOL 001	Physical Geology	4
College of the Sequoias	NSCI 132	Biol/Earth Sci for Educators	4
College of the Sequoias	PHYS 020 or 021	General Physics I or II	4
Edmonds Comm College: Lab sciences are taken for 5 quarter credits (q.c.) which transfers for approximately 3 semester units to VU			
Edmonds Comm College	ASTRO100	Solar System	5 q.c.
Edmonds Comm College	BIOL100	Intro to Biology	5 q.c.
Edmonds Comm College	BIOL101	Human Biology	5 q.c.
Edmonds Comm College	CHEM100	The Chemistry Around Us	5 q.c.
Edmonds Comm College	CHEM101	Intro to Chemistry	5 q.c.
Edmonds Comm College	GEOL100	Geology	5 q.c.
Edmonds Comm College	PHYS 100	Physics in Everyday Life	5 q.c.
El Camino College	BIOLOGY 10	Fundamentals of Biology	4
El Camino College	BIOLOGY 11	Fundamentals of Zoology	4
El Camino College	BIOLOGY 1A or 1B	Introductory Biology I or II	5
El Camino College	BIOLOGY 8	Biology of Plants	4
El Camino College	CHEMISTRY 1A or 1B	General Chemistry I or II	5
El Camino College	CHEMISTRY 20	Fundamentals of Chemistry	5
El Camino College	CHEMISTRY 4	Beginning Chemistry	5
El Camino College	GEOLOGY 1 & 3	Physical Geography & Lab	4
El Camino College	MICROBIOLOGY 33	General Microbiology	5
El Camino College	OCEANOGRAPHY 10	Intro to Oceanography	4
El Camino College	PHYSICS 11 & 12	Descriptive Intro to Physics & Lab	4

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Fresno City College	BIOL 1	Principles of Biology	4
Fresno City College	BIOL 20	Human Anatomy	4
Fresno City College	BIOL 22	Human Physiology	5
Fresno City College	BIOL 24	Human Anatomy & Physiology	5
Fresno City College	BIOL 3	Intro to Life Science	4
Fresno City College	BIOL 4	Principles of Zoology	5
Fresno City College	BIOL 5	Human Biology	4
Fresno City College	BIOL 6	Principles of Botany	5
Fresno City College	CHEM 1A	General Chemistry	5
Fresno City College	CHEM 28A & 29A	Organic Chemistry & Lab	5
Fresno City College	GEOL 1	Physical Geology	4
Fresno City College	NATSCI 1A	Int. Science: Physics & Chem	4
Fresno City College	PHYS 2A	General Physics 1	4
Fresno City College	PHYS 2B	General Physics 2	4
Fullerton College	ANAT231	Human Anatomy	4
Fullerton College	ANAT240	Human Physiology	5
Fullerton College	BIOL101	General Biology	5
Fullerton College	BIOL102 & 102L	Human Biology & Lab	4
Fullerton College	BIOL266	General Zoology	5
Fullerton College	BIOL268	General Botany	5
Fullerton College	BIOL274	General Ecology	5
Fullerton College	CHEM100	Chemistry for Daily Life	4
Fullerton College	CHEM101	Intro to Chemistry	5
Fullerton College	CHEM107	Elementary Chemistry	5
Fullerton College	CHEM111A or B	General Chemistry	5
Fullerton College	ESC100 & 100L	Physical Geology & Lab	4
Fullerton College	ESC101 & 101L	Earth Science Survey & Lab	4
Fullerton College	ESC116 & 116L	Astronomy & Lab	5
Fullerton College	ESC130 & 130L	Intro to Oceanography	4
Fullerton College	ENVS105 & 105L	Environmental Biology & Lab	4
Fullerton College	PHSC102	Physical Science Survey	4
Fullerton College	PHYS130	Elementary Physics	4
Golden West College	ASTRONOMY100 & 100L	Intro to Astronomy & Lab	4
Golden West College	BIOL100	Intro to Biology	4
Golden West College	BIOL104 & 104L	Marine Life & Lab	4
Golden West College	BIOL170	Anatomy	4
Golden West College	BIOL175	Human Physiology	4
Golden West College	BIOL180	Principles of Biology	5
Golden West College	BIOL185	Principles of Zoology	4
Golden West College	BIOL190	General Botany	4
Golden West College	CHEM110	Introduction to Chemistry	5
Golden West College	CHEM130	Intro to Chemical Principles	4
Golden West College	CHEM180 or 185	General Chemistry	5
Golden West College	GEOL100	Physical Geology	4
Golden West College	GEOL106	Earth Science for Teachers	4
Golden West College	PHYSICAL SCI100	Introductory Physical Science	4
Grossmont College	BIO 110	Environmental Biology	4
Grossmont College	BIO 120	Principles of Biology	4
Grossmont College	BIO 140	Human Anatomy	4
Grossmont College	CHEM 115	Fundamentals of Chemistry	4
Grossmont College	GEOL 110 & 111	Planet Earth & Lab	6
Grossmont College	OCEA 112 & 113	Intro to Oceanography & Lab	4

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Grossmont College	PSC 110 & 111	Intro to Physical Science & Lab	4
Grossmont College	PHYC 110	Intro Physics	4
Grossmont College	PHYC 130	Fundamentals of Physics	4
Irvine Valley College	BIO1 & BIO1L	Principles of Biology & Lab	4
Irvine Valley College	BIO2	Principles of Botany	4
Irvine Valley College	BIO5	Principles of Zoology	4
Irvine Valley College	BIO11	Human Anatomy	4
Irvine Valley College	BIO12	Human Physiology	4
Irvine Valley College	BIO19	Marine Biology	4
Irvine Valley College	BIO94 & 94L	Diversity of Life & Lab	4
Irvine Valley College	CHEM1A or 1B	General Chemistry	5
Irvine Valley College	CHEM3	Fundamental Chemistry	4
Irvine Valley College	CHEM4	Intro to General/Organic/Chem	5
Irvine Valley College	ERTH20	Intro to Earth Science	4
Irvine Valley College	GEOL1	Physical Geology	4
Irvine Valley College	GEOL23	Natural Disasters	4
Irvine Valley College	MS20	Intro to Oceanography	4
Irvine Valley College	PHYS20	The Ideas & Events of Physics	4
Long Beach City College	ANAT 1	Human Anatomy	4
Long Beach City College	ASTR 1 & 1L	Elementary Astronomy & Lab	5
Long Beach City College	BIO 1A or 1B	Biology for Science Majors	5
Long Beach City College	BIO 2	General Microbiology	5
Long Beach City College	BIO 5	Plant Biology	4
Long Beach City College	BIO 20	Marine Biology	4
Long Beach City College	BIO 30	Wildlife Biology	4
Long Beach City College	BIO 41 & 41L	Contemporary Biology & Lab	4
Long Beach City College	BIO 60 & 60L	Human Biology & Lab	4
Long Beach City College	CHEM 1A or 1B	General Chemistry	5
Long Beach City College	CHEM 2	Elementary Chemistry	4
Long Beach City College	GEOL 1	General Physical Geology	4
Long Beach City College	PHYS 2A or 2B	General Physics	4
Long Beach City College	PHYSI 1	Human Physiology	5
Los Angeles City College	ANATOMY1	Intro to Human Anatomy	4
Los Angeles City College	ASTRONOMY 1 & 5	Elementary Astronomy & Lab	4
Los Angeles City College	BIOLOGY3	Intro to Biology	4
Los Angeles City College	BIOLOGY 6 or 7	General Biology I or II	5
Los Angeles City College	CHEMISTRY51	Fundamentals of Chemistry I	5
Los Angeles City College	CHEMISTRY60	Intro to General Chemistry	5
Los Angeles City College	CHEMISTRY 101 or 102	General Chemistry I or II	5
Los Angeles City College	GEOGRAPHY 1 & 15	Physical Geography & Lab	5
Los Angeles City College	GEOLOGY 1 & 6	Physical Geology	5
Los Angeles City College	PHYSICAL SCI 1 & 14	Physical Science I & Lab	4
Los Angeles City College	PHYSIOLOGY1	Intro to Human Physiology	4
Los Angeles Harbor	ANATOMY1	Intro to Human Anatomy	4
Los Angeles Harbor	ASTRONOMY1 & 5	Elementary Astronomy & Lab	4
Los Angeles Harbor	BIOLOGY3	Intro to Biology	4
Los Angeles Harbor	BIOLOGY5	Intro to Human Biology	4
Los Angeles Harbor	BIOLOGY6	General Biology I	5
Los Angeles Harbor	BIOLOGY7	General Biology II	5
Los Angeles Harbor	CHEMISTRY55	Chemistry for Health Sciences	5
Los Angeles Harbor	CHEMISTRY65	Intro to General Chemistry	4
Los Angeles Harbor	GEOGRAPHY 1 & 15	Physical Geography & Lab	5

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Los Angeles Harbor	GEOLOGY 1 & 6	Physical Geology & Lab	5
Los Angeles Harbor	OCEANOGRAPHY 1 & 10	Intro to Oceanography & Lab	5
Los Angeles Harbor	PHYSICAL SCI 1 & 14	Physical Science I & Lab	4
Los Angeles Harbor	PHYSIOLOGY1	Intro to Human Physiology	4
Los Angeles Southwest	ANATOMY1	Intro to Human Anatomy	4
Los Angeles Southwest	BIOLOGY3	Intro to Biology	4
Los Angeles Southwest	BIOLOGY5	Intro to Human Biology	4
Los Angeles Southwest	BIOLOGY6	General Biology I	5
Los Angeles Southwest	BIOLOGY7	General Biology II	5
Los Angeles Southwest	CHEMISTRY51	Fundamentals of Chemistry	5
Los Angeles Southwest	CHEMISTRY65	Introductory General Chemistry	4
Los Angeles Southwest	GEOLOGY1 & 6	Physical Geology & Lab	5
Los Angeles Southwest	PHYSICAL SCI1 & 14	Physical Science I & Lab	4
Los Angeles Southwest	PHYSICS6	General Physics I	4
Los Angeles Southwest	PHYSIOLOGY1	Intro to Human Physiology	4
Moorpark College	ANAT M01	Human Anatomy	4
Moorpark College	ANPH M01	Intro to Human Anatomy & Phys	4
Moorpark College	AST M01 & M01L	Intro to Astronomy & Lab	4
Moorpark College	BIOL M01	Introduction to Biology	4
Moorpark College	BIOL M02A or M02B	General Biology I or II	5
Moorpark College	BIOL M02C	Genetics & Molecular Biology	5
Moorpark College	BOT M01	Intro to Botany	5
Moorpark College	CHEM M01A or M01B	General Chemistry I or II	5
Moorpark College	CHEM M07A or M07B	General Organic Chemistry I or II	5
Moorpark College	CHEM M12 or M13	Introductory Chemistry I or II	5
Moorpark College	GEOG M01 & M01L	Physical Geography & Lab	4
Moorpark College	GEOL M02 & M02L	Physical Geology & Lab	4
Moorpark College	PHYS M01 & M01L	Descriptive Physics & Lab	4
Moorpark College	PHYS M10A & M10AL	General Physics & Lab I	5
Moorpark College	PHYS M10B & M10BL	General Physics & Lab II	5
Moorpark College	PHSO M01	Human Physiology	5
Moorpark College	ZOO M01	Intro to Zoology	5
Orange Coast College	ASTRONOMY100 & 100L	Elementary Astronomy & Lab	4
Orange Coast College	BIOL100	Principles of Biology	4
Orange Coast College	BIOL182 & 182L	Zoology & Lab	4
Orange Coast College	BIOL183 & 183L	Botany & Lab	4
Orange Coast College	BIOL220	General Human Anatomy	5
Orange Coast College	BIOL225	Introduction to Physiology	5
Orange Coast College	CHEM110	Introductory Chemistry	5
Orange Coast College	CHEM130	Preparatory General Chemistry	4
Orange Coast College	CHEM 180 or 185	General Chemistry	5
Orange Coast College	GEOG 180 & 180L	Physical Geography & Lab	4
Orange Coast College	GEOL 100 & 100L	General Geology & Lab	4
Orange Coast College	GEOL A105 & A105L	General Geology & Lab	4
Orange Coast College	GEOL160	Environmental Geology	4
Orange Coast College	GEOL180	Physical Geology	4
Orange Coast College	GEOL185 & 185L	Evolution of the Earth & Lab	4
Orange Coast College	MARINE SCI 100 & 100L	Oceanography & Lab	4
Orange Coast College	MARINE SCI 180 & 180L	Marine Biology & Lab	4
Orange Coast College	MARINE SCI 185 & 185L	Coastal Oceanography & Lab	4
Oxnard College	AST R101 & R101L	Intro to Astronomy & Lab	4
Oxnard College	BIOL R100 & R100L	Marine Biology & Lab	4

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Oxnard College	BIOL R101 & R101L	General Biology & Lab	4
Oxnard College	BOT R100 & R100L	Principles of Botany & Lab	4
Oxnard College	CHEM R100 & R100L	Chemistry and Environ & Lab	4
Oxnard College	CHEM R110	Elementary Chemistry	5
Oxnard College	CHEM R120	General Chemistry I	5
Oxnard College	CHEM R130	Organic Chemistry I	5
Oxnard College	GEOG R101 & R101L	Elmts. of Phys Geography & Lab	4
Oxnard College	GEOL R101 & R101L	Physical Geology	4
Oxnard College	MST R103 & R103L	Intro to Oceanography & Lab	4
Oxnard College	PHYS R101 or R102	College Physics I or II	5
Oxnard College	PHSO R100 & R100L	Human Physiology	4
Pasadena City College	ANAT 25	General Human Anatomy	4
Pasadena City College	BIOL 38	Cell and Molecular Biology	4
Pasadena City College	BIOL 16	Marine Biology	4
Pasadena City College	CHEM 10 & 10L	Chemistry and the Environ & Lab	4
Pasadena City College	CHEM 1A	Gen Chem / Chem Analysis & Lab	5
Pasadena City College	CHEM 8A	Organic Chem	5
Pasadena City College	GEOG 1 & 1L	Physical Geography & Lab	4
Pasadena City College	GEOL 12 & 12L	Physical Oceanography & Lab	4
Pasadena City College	MICRO 2	Microbiology	4
Pasadena City College	PHYSC 37	Intro to Environ Science	4
Pasadena City College	PHYS 10 & 10L	Descriptive Intro to Physics & Lab	4
Pasadena City College	PHYS 1A	General Physics	5
Palomar College	ASTR 100 & 105L	Principles of Astronomy & Lab	4
Palomar College	BIOL 101 & 101L	General Biology & Lab	4
Palomar College	BIOL 106 & 106L	Biology w/ a Human Emph & Lab	4
Palomar College	BIOL 114 & 114L	Ecosystem Biology & Lab	4
Palomar College	BIOL 118 & 118L	General Ecology & Lab	4
Palomar College	BIOL 131 & 131L	Marine Biology & Lab	4
Palomar College	BOT 101 & 101L	General Botany & Lab	4
Palomar College	CHEM 110 & 110L	General Chemistry & Lab	4
Palomar College	CHEM 205 & 205L	Introductory Biochemistry	4
Palomar College	GEOG 100 & 100L	Physical Geography & Lab	4
Palomar College	OCN 100 & 100L	Oceanography & Lab	4
Peninsula College: Lab sciences are taken for 5 quarter credits (q.c.) which transfers for approximately 3 semester units to VU			
Peninsula College	BIOL 100L or 101L	Survey of Biology	5 q.c.
Peninsula College	BIOL 110L	General Ecology	5 q.c.
Peninsula College	BIOL 150L	Intro to Marine Biology	5 q.c.
Peninsula College	BIOL 201L or 202L	Human Anatomy & Phys I or II	5 q.c.
Peninsula College	BOT 101L	Intro to Botany	5 q.c.
Peninsula College	CHEM 110L	Chemical Concepts w/ Lab	5 q.c.
Peninsula College	GEOL 124L (or 101L)	Earth Systems Science	5 q.c.
Peninsula College	ZOOL 101L	Intro to Zoology	5 q.c.
Peninsula College	ZOOL 115L	Aquatic Invertebrates	5 q.c.
Peninsula College	ZOOL 116L	Fish Biology	5 q.c.
Peninsula College	ZOOL 281L	Vertebrate Zoology	5 q.c.
Reedley College	BIOL 1	Principles of Biology	4
Reedley College	BIOL 20	Human Anatomy	4
Reedley College	BIOL 22	Human Physiology	5
Reedley College	BIOL 24	Human Anatomy & Physiology	5
Reedley College	BIOL 3	Intro to Life Science	4

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Reedley College	BIOL 4	Principles of Zoology	5
Reedley College	BIOL 5	Human Biology	4
Reedley College	BIOL 6	Principles of Botany	5
Reedley College	CHEM 1A	General Chemistry	5
Reedley College	CHEM 28A & 29A	Organic Chemistry & Lab	5
Reedley College	GEOL 1	Physical Geology	4
Reedley College	NATSCI 1A	Int. Science: Physics & Chem	4
Reedley College	PHYS 10	Conceptual Physics	4
Reedley College	PHYS 2A	General Physics 1	4
Reedley College	PHYS 2B	General Physics 2	4
Rio Hondo College	BIOL 101	General Biology	4
Rio Hondo College	BIOL 111 & 111L	Marine Biology	4
Rio Hondo College	BIOL 125	Human Anatomy	4
Rio Hondo College	BIOL 203	Principles of Zoology	4
Rio Hondo College	BIOL 204	Principles of Botany	4
Rio Hondo College	BIOL 226	Human Physiology	4
Rio Hondo College	CHEM 101 & 101L	Chem and Our World	4
Rio Hondo College	CHEM 130	General Chemistry	5
Rio Hondo College	CHEM 230	Organic Chemistry	5
Rio Hondo College	GEOG 101 & 101L	Intro to Physical Geography & Lab	4
Rio Hondo College	GEOL 150 & 151	Physical Geology & Lab	4
Rio Hondo College	PHY 120	Physics for Everyday Use	4
Rio Hondo College	PHY 150	General Physics I	4
Riverside Comm College	BIO 1	General Biology	4
Riverside Comm College	BIO 2A	General Zoology	5
Riverside Comm College	BIO 5	General Botany	4
Riverside Comm College	BIO 6	Intro to Zoology	4
Riverside Comm College	BIO 7	Marine Biology	4
Riverside Comm College	CHE 12A	Organic Chemistry I	5
Riverside Comm College	CHE 1A	General Chemistry I	5
Riverside Comm College	CHE 2A	Introductory Chemistry	4
Riverside Comm College	GEG 1 & 1L	Physical Geography & Lab	4
Riverside Comm College	GEO 1 & 1L	Physical Geology & Lab	4
Riverside Comm College	OCE 1 & 1L	Intro to Oceanography & Lab	4
Riverside Comm College	PHY 10 & 11	Introductory General Physics & Lab	4
Riverside Comm College	PHY 2A	General Physics I	4
Saddleback College	BIO 3A or 3B	General Biology I	5
Saddleback College	BIO11	Human Anatomy	4
Saddleback College	BIO12	Human Physiology	4
Saddleback College	BIO19	Marine Biology	4
Saddleback College	BIO20	Intro to Biology	4
Saddleback College	CHEM 1A or 1B	General Chemistry	5
Saddleback College	CHEM3	Fundamental Chemistry	4
Saddleback College	ENV18	Intro to Ecology	4
Saddleback College	ENV19	Marine Biology	4
Saddleback College	ENV23	Environmental Geology	4
Saddleback College	GEOL1	Intro to Physical Geology	4
Saddleback College	GEOL2	Historical Geology	4
Saddleback College	GEOL5	Marine Geology	4
Saddleback College	GEOL20	Intro to Earth Science	4
Saddleback College	GEOL23	Environmental Geology	4
Saddleback College	HORT 20	Intro to Horticultural Science	4

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Saddleback College	MS4	South. California Coastal Ecology	4
Saddleback College	MS20	Intro to Oceanography	4
San Bernardino Valley Coll	ASTRON 120 & 125	Intro to Astronomy & Lab	4
San Bernardino Valley Coll	BIOL 100	General Biology	4
San Bernardino Valley Coll	BIOL 102	Human Biology	4
San Bernardino Valley Coll	BIOL 201L or 202L	Cell and Molecular Biology	4
San Bernardino Valley Coll	BIOL 204	General Botany	4
San Bernardino Valley Coll	BIOL 250	Human Anatomy and Physiology I	4
San Bernardino Valley Coll	CHEM 101	Introductory Chemistry	4
San Bernardino Valley Coll	CHEM 150	General Chemistry I	5
San Bernardino Valley Coll	CHEM 212	Organic Chemistry I	5
San Bernardino Valley Coll	GEOG 110 & 111	Physical Geography & Lab	4
San Bernardino Valley Coll	GEOL 100	Physical Geology	4
San Bernardino Valley Coll	OCEAN 100	Intro to Oceanography	4
San Bernardino Valley Coll	PHYSIC 101	Basic Physics	4
Santa Ana College	ASTRONOMY109 & 140	Intro to the Solar System & Lab	5
Santa Ana College	ASTRONOMY110 & 140	Intro to Stars & Galaxies & Lab	5
Santa Ana College	ASTRONOMY150 & 140	Intro to Astronomy & Lab	5
Santa Ana College	BIOL109 & 109L	Fundamentals of Biol & Lab	4
Santa Ana College	BIOL139	Health Microbiology	4
Santa Ana College	BIOL149	Human Anatomy & Physiology	4
Santa Ana College	BIOL211	Cell & Molecular Biology	5
Santa Ana College	BIOL212	Ecology & Animal Diversity	5
Santa Ana College	BIOL229	General Microbiology	5
Santa Ana College	BIOL239	General Human Anatomy	4
Santa Ana College	BIOL249	Human Physiology	4
Santa Ana College	BIOL259	Environmental Biology	4
Santa Ana College	CHEM109	Chemistry in the Comm	4
Santa Ana College	CHEM119	Fund/General & Organic	5
Santa Ana College	CHEM209	Introductory	4
Santa Ana College	CHEM219	General Chemistry	5
Santa Ana College	ENVIRNMNTL STUDIES109	Chemistry in the Community	4
Santa Ana College	ENVIRNMNTL STUDIES259	Environmental Biology	4
Santa Ana College	GEOL101 & 101L	Intro to Geology & Lab	4
Santa Ana College	PHYSICAL SCI117 & 118	Physical Science Survey & Lab	4
Santa Ana College	PHYSICS109	Survey of General Physics	4
Santa Ana College	PHYSICS210	Physics, Calculus Based	4
Santa Ana College	PHYSICS217	Engineering Physics	4
Santa Ana College	PHYSICS279	General Mechanics Heat & Sound	4
Santiago Canyon College	ASTRONOMY 109 & 140	Intro to the Solar System & Lab	5
Santiago Canyon College	ASTRONOMY110 & 140	Intro to Stars & Galaxies & Lab	5
Santiago Canyon College	ASTRONOMY150 & 140	Intro to Astronomy & Lab	5
Santiago Canyon College	BIOL109 & 109L	Fundamentals of Biol & Lab	4
Santiago Canyon College	BIOL139	Health Microbiology	4
Santiago Canyon College	BIOL149	Human Anatomy & Physiology	4
Santiago Canyon College	BIOL211	Cellular/Developmntl/Evolutry Biol	4
Santiago Canyon College	BIOL212	General Zoology	5
Santiago Canyon College	BIOL239	General Human Anatomy	4
Santiago Canyon College	BIOL259	Environmental Biology	4
Santiago Canyon College	CHEM109	Chemistry in the Comm	4
Santiago Canyon College	CHEM119	Fund/General & Organic	5
Santiago Canyon College	CHEM209	Introductory	4

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Transferable Lab Science Courses*

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Santiago Canyon College	CHEM219	General Chemistry	5
Santiago Canyon College	ENVIRNMNTL STUDIES109	Chemistry in the Community	4
Santiago Canyon College	ENVIRNMNTL STUDIES259	Environmental Biology	4
Santiago Canyon College	GEOL101 &101L	Intro to Geology & Lab	4
Santiago Canyon College	PHYSICAL SCI117 & 118	Physical Science Survey & Lab	4
Santiago Canyon College	PHYSICS109	Survey of General Physics	4
Santiago Canyon College	PHYSICS210	Physics, Calculus Based	4
University of CA, UCI	CHEM 1A & CHEM 1B = CHEM 120/R	General Chemistry	6
University of CA, UCI	CHEM 1A/1B/1C= CHEM 120/R & CHEM 121/I	General Chemistry	9
Ventura College	ANAT V01	General Human Anatomy	4
Ventura College	AST V01 & V01L	Elementary Astronomy & Lab	4
Ventura College	BIOL V01 & V01L	Principle of Biology & Lab	4
Ventura College	BIOL V29 & 29L	Marine Biology & Lab	4
Ventura College	CHEM V01A & V01AL	Gen Chemistry & Lab	4
Ventura College	CHEM V10 & V10L	Chem and Your World & Lab	4
Ventura College	GEOG V01 & V01L	Elements of Physical Geog & Lab	4
Ventura College	GEOL V02 & V02L	Physical Science Survey & Lab	4
Ventura College	PHYS V02A & V02AL	Gen Physics & Lab	4
Ventura College	PHSO V01	Intro to Human Physiology	4
Victor Valley College	BIOL 100	General Biology	4
Victor Valley College	BIOL 104	General Botany	4
Victor Valley College	BIOL 107	Intro to Human Biology	4
Victor Valley College	BIOL 109	Field Biology	4
Victor Valley College	BIOL 201	Biology of Cells	5
Victor Valley College	BIOL 202	Biology of Organisms	5
Victor Valley College	BIOL 203	Population/Environ Biology	4
Victor Valley College	BIOL 211	Human Anatomy	5
Victor Valley College	BIOL 212	Human Anatomy	4
Victor Valley College	BIOL 221	General Microbiology	5
Victor Valley College	BIOL 231	Human Physiology	5
Victor Valley College	BIOL 232	Human Physiology	4
Victor Valley College	CHEM 100	Introductory Chemistry	5
Victor Valley College	CHEM H100	Honors Introductory Chemistry	6
Victor Valley College	CHEM 150	Forensic Chemistry	5
Victor Valley College	CHEM 201	General Chemistry	5
Victor Valley College	CHEM 202	General Chemistry	5
Victor Valley College	CHEM 206	Intro Chemistry II: Organic Chem	4
Victor Valley College	CHEM H206	Honors Intro Chem II: Organic Chem	5
Victor Valley College	CHEM 207	Intro Chemistry III: Biochem	4
Victor Valley College	CHEM H207	Intro Chemistry III: Biochem Honors	5
Victor Valley College	CHEM 255	Quantitative Analysis	4
Victor Valley College	CHEM 281	Organic Chemistry	5
Victor Valley College	CHEM 282	Organic Chemistry	5
Victor Valley College	GEOG 101	Physical Geography	3
Victor Valley College	GEOG 101L	Geography Laboratory	1
Victor Valley College	GEOL 101	Physical Geology	4
Victor Valley College	GEOL 102	Historical Geology	4
Victor Valley College	PHYS 100	Introductory Physics	4
Victor Valley College	PHYS 201	Engineering Physics	4
Victor Valley College	PHYS 202	Engineering Physics	4
Victor Valley College	PHYS 203	Engineering Physics	4
Victor Valley College	PHYS H204	Honors Engineering Physics	4

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Victor Valley College	PHYS 221	General Physics	4
Victor Valley College	PHYS 222	General Physics	4

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