

College Course Equivalency Spreadsheet

COLLEGE	CLASS	CLASS	CLASS	CLASS
	<p>All prerequisite courses must be completed with a C or better. All prerequisite courses must include both a lecture and a laboratory component. The lab may be included in the lecture section or may be offered as a separate course. Both lecture and laboratory must be completed with a C or better.</p>			
De Anza	BIOL 40A, B, C - Human Anatomy & Physiology <i>or</i> BIOL 6A - Form & Function in the Biological World BIOL 6B - Cell & Molecular Biology BIOL 6C - Ecology & Evolution	BIOL 26 - Intro Microbiology	CHEM 30A - Intro to General, Organic & Biochemistry I	CHEM 30B - Intro to General, Organic & Biochemistry II
Cabrillo	BIO 4 - Human Anatomy BIO 5 - Human Physiology	BIO 6 - Microbiology	CHEM 30A - Inorganic Chemistry for Health Occupations	CHEM 30B - Intro Organic Chemistry & Biochemistry for Health Occupations
Cañada	BIOL 250 - Human Anatomy BIOL 260 - Human Physiology	BIOL 240 - General Microbiology	CHEM 210 - General Chemistry I <i>or</i> CHEM 410 - Chemistry for Health Sciences	CHEM 220 - General Chemistry II <i>or</i> CHEM 410 - Chemistry for Health Sciences
Chabot	ANAT 1 - General Human Anatomy PHSI 1 - Human Physiology	MICR 1 - Microbiology	CHEM 30A - Intro & Applied Chemistry I	CHEM 30B - Intro & Applied Chemistry II
City College of San Francisco	BIO 108 - General Human Anatomy (formerly ANAT 25) BIO 111 - Human Physiology (formerly PHYS 1) <i>or</i> BIO 112 - Intro to Human Physiology (formerly PHYS 12)	BIO 120 - Intro to Microbiology (formerly M B 12)	CHEM 32 - Intro to Medical Chemistry	CHEM 103A - General Chemistry for Engineering
College of San Mateo	BIOL 250 - Human Anatomy BIOL 260 - Human Physiology	BIOL 240 - General Microbiology	CHEM 410 - Health Science Chemistry I	CHEM 420 - Health Science Chemistry II
Contra Costa	BIOSC 132 - Human Anatomy BIOSC 134 - Human Physiology	BIOSC 119 - General Microbiology <i>or</i> BIOSC 148 - Microbiology	CHEM 120 - General College Chemistry I	CHEM 226 - Organic Chemistry I
Diablo Valley	BIOSC 139 - Human Anatomy BIOSC 140 - Human Physiology	BIOSC 146 - Principles of Microbiology	CHEM 108 - Intro Chemistry	CHEM 109 - Intro to Organic & Biochemistry
Evergreen	BIOL 71 - Human Anatomy BIOL 72 - Human Physiology	BIOL 74 - General Microbiology	CHEM 30A - Intro to Chemistry	CHEM 30B - Intro to Chemistry

Foothill	BIOL 40A, B, C - Human Anatomy & Physiology	BIOL 41 - Microbiology	CHEM 30A - Survey of Inorganic & Organic Chemistry	CHEM 30B - Survey of Organic & Biochemistry
Gavilan	BIO 7 - Human Anatomy BIO 9 or AH 9 - Human Physiology	BIO 8 or AH 8 - Microbiology	CHEM 30A - Elementary Chemistry	CHEM 30B - Elementary Organic & Biochemistry
Hartnell	BIO 5 - Human Anatomy BIO 6 - Intro Physiology BIO 6L - Physiology Lab	BIO 27 - Principles of Microbiology	CHM 22 - The Science of Chemistry	CHM 23 - Organic & Biological Chemistry for Health Sciences
Laney (Peralta)	BIOL 2 - Human Anatomy BIOL 4 - Human Physiology <i>or</i> BIOL 20A & 20B - Human Anatomy & Physiology	BIOL 3 - Microbiology	CHEM 30A - Intro General Chemistry	CHEM 30B - Intro Organic & Biochemistry
Las Positas	BIO 7A - Human Anatomy (<i>formerly ANAT 1</i>) BIO 7B - Human Physiology (<i>formerly PHSI 1</i>)	BIO 7C - Microbiology (<i>formerly MICR 1</i>)	CHEM 30A - Intro & Applied Chemistry	CHEM 30B - Intro & Applied Chemistry
Los Medanos	BIO SC 40 - Human Anatomy BIO SC 45 - Human Physiology <i>or</i> BIO SC 20 - Principles of Biology: Cellular Processes BIO SC 21 - Principles of Biology: Organismal	BIO SC 50 - Microbiology	CHEM 6 - Intro to Inorganic & Physical Chemistry <i>or</i> CHEM 25 - General College Chemistry	CHEM 7 - Intro to General, Organic & Biochemistry <i>or</i> CHEM 26 - General College Chemistry
Merritt	BIOL 2 - Human Anatomy BIOL 4 - Human Physiology <i>or</i> BIOL 20A & 20B - Human Anatomy & Physiology	BIOL 3 - Microbiology	CHEM 30A - Intro General Chemistry	CHEM 30B - Intro Organic & Biochemistry
Mission	BIO 47 - Human Anatomy BIO 48 - Human Physiology	BIO 4 - Microbiology	CHM 30A - Fundamentals of Chemistry	CHM 30B - Fundamentals of Chemistry
Monterey Peninsula	ANAT 1 - Human Anatomy ANAT 2 - Human Anatomy Lab PHSO 1 - Human Physiology PHSO 2 - Human Physiology Lab	BIOL 25 - Applied Microbiology Lecture BIOL 26 - Applied Microbiology Lab	CHEM 30A - Intro Chemistry for Health Sciences	CHEM 30B - Organic and Biological Chemistry for Health Sciences
Ohlone	BIOL 103A & 103B - Human Anatomy & Physiology <i>or</i> BIOL 104 - Basic Human Anatomy & Physiology	BIOL 106 - Microbiology	CHEM 101A - General Chemistry	CHEM 101B - General Chemistry <i>or</i> CHEM 109 - Biochemistry for Health Science & Biotechnology

San Francisco State University	BIOL 220 - Principles of Human Anatomy BIOL 212 - Principles of Human Physiology BIOL 213 - Principles of Human Physiology Lab <i>or</i> BIO 230 - Intro Biology I BIO 240 - Intro Biology II	BIOL 210 - General Microbiology & Public Health BIOL 211 - General Microbiology & Public Health Lab	CHEM 115 - General Chemistry I: Essential Concepts of Chemistry	CHEM 215 - General Chemistry II: Quantitative Applications of Chemistry Concepts CHEM 216 - General Chemistry II Lab <i>or</i> CHEM 101 - Survey of Chemistry CHEM 102 - Survey of Chemistry Lab
San Jose City	BIOL 71 - Human Anatomy BIOL 72 - Human Physiology	BIOL 74 - General Microbiology	CHEM 32A - Intro to General, Organic & Biological Chemistry	CHEM 32B - Intro to General, Organic & Biological Chemistry
Santa Rosa	ANAT 1 - General Human Anatomy PHYSIO 1 - Human Physiology <i>or</i> BIO 2.1 - Fundamentals of Biology (Cell & Molecular) BIO 2.2 - Fundamentals of Biology (Evolution, Genetics & Zoology) BIO 2.3 - Fundamentals of Biology (Botany & Ecology)	MICRO 5 - General Microbiology <i>or</i> MICRO 60 - Fundamentals of Microbiology	CHEM 42 - Intro General Chemistry <i>or</i> CHEM 1A - General Chemistry <i>or</i> CHEM 4A - General Chemistry with Quantitative Analysis	CHEM 60 - Chemistry for the Allied Health Sciences <i>or</i> CHEM 1B - General Chemistry <i>or</i> CHEM 4B - General Chemistry with Quantitative Analysis
Skyline	BIOL 250 - Human Anatomy BIOL 260 - Human Physiology	BIOL 240 - General Microbiology	CHEM 410 - Chemistry for Health Sciences	<i>No Equivalent</i>
UC Davis	NPB 10 - Elementary Human Physiology <i>or</i> BIS 2A - Intro to Biology: Essentials of Life on Earth BIS 2B - Intro to Biology: Principles of Ecology & Evolution BIS 2C - Intro to Biology: Biodiversity & the Tree of Life	MIC 10 - Natural History of Infectious Disease (3 units) <i>or</i> MIC 101 - Intro Microbiology (5 units) (lab included) <i>or</i> MIC 102 - Intro Microbiology (3 units)	CHE 2A, B, C - General Chemistry	
UC Merced	BIO 164 - Human Anatomy BIO 161 - Human Physiology <i>or</i> BIO 1 - Contemporary Biology BIO 1L - Contemporary Biology Lab	BIO 120 - General Microbiology	CHEM 2 - General Chemistry I	CHEM 10 - General Chemistry II

UC Santa Cruz	METX 135 - Functional Anatomy METX 135L - Functional Anatomy Lab BIOL 130 - Human Physiology BIOL 130L - Human Physiology Lab <i>or</i> BIOL 20A - Cell & Molecular Biology BIOE 20B - Development & Physiology BIOE 20C - Ecology & Evolution	METX 119 - Microbiology METX 119L - Microbiology Lab	CHEM 1A, B, C - General Chemistry CHEM 1M & 1N - General Chemistry Lab	CHEM 8A - Organic Chemistry CHEM 8L - Organic Chemistry Lab
West Valley	BIO 47 - Human Anatomy BIO 48 - Human Physiology	BIO 45 - Microbiology	CHEM 30A - Fundamentals of Chemistry	CHEM 30B - Fundamentals of Chemistry