CHIROPRACTIC PREREQUISITE COURSEWORK

www.csusm.edu/prehealth

The following prerequisite courses are offered at CSUSM. Courses numbered 300+ are upper-division courses. Requirements vary among individual schools and subject to change. Please check each school you intend to apply for most current requirements.

STATISTICS:	
	BIOL 215 "Biostatistics"; or
	MATH 242 "Intro to Statistics"
CENIE	DAI CHEMISTRY. (2 comportors with lab)
	CHEM 150/150L "Gen Chemistry I + Lab"; and
	CHEM 150/130L 'Gen Chemistry I' + Lab', and CHEM 160/175 "Gen Chemistry II + Lab"; or CHEM 160/275 "Gen Chemistry II + Quantitative Investigations"
_	**CHEM 275 only if required by major
	CHEW 273 only if required by major
ORGANIC CHEMISTRY: (1 or 2 semesters with Lab)	
	CHEM 201/201L "Organic Chemistry I + Lab"
	CHEM 202/202L "Organic Chemistry II + Lab"
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	HEMISTRY: (1 or 2 semesters; lab optional)
	CHEM 341 "General Biochemistry" (if only 1 semester required); or
	CHEM 351/352 "Biochemistry I/II" (if 2 semesters required)
	CHEM 351L "Biochemistry Lab" (if lab required)
BIOLOGICAL SCIENCES: (2 semesters with Lab)	
	BIOL 210 "Intro to Cellular & Molecular Biology + Lab"; and
	BIOL 211 "Intro to Organismal & Population Biology + Lab"
	AN ANATOMY/PHYSIOLOGY: (1 semester with Lab)
	ivalents can also be completed at a community college
	BIOL 175/176 "Intro to Human Anatomy & Physiology I/II + Lab"; or
	BIOL 177/178 "Intro to Human Anatomy & Physiology I/II + Lab for Kinesiology"
ADDITIONAL BIOLOGY COURSES:	
	BIOL 160 "Microbiology + Lab"
	BIOL 321 "Human Physiology"
	BIOL 323 "Physiology of Nutrition and Disease"
	BIOL 351 "Molecular Cell Biology + Lab"
	BIOL 352 "Genetics + Lab"
	BIOL 353 "Comparative Animal Physiology + Lab"
	BIOL 367 "Biology of Microorganisms + Lab"
	BIOL 374 "Exercise Physiology and Bioenergetics"
D. 11/6	
	ICS: (2 semesters with Lab)
	PHYS 101/102 "Intro to Physics I/II + Lab"; or
	PHYS 201/202 "Physics of Mechanics & Sound/Electromagnetism & Optics + Lab" (calculus-based); or
	PHYS 205/206 "Physics for the Biological Sciences + Lab" (calculus-based)
ADD	ITIONAL RECOMMENDED COURSES TO CONSIDER:
COCIAL (DELIANGODAL CCIENCE.	
	AL/BEHAVIORAL SCIENCE: PSYC 100 (Required)
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	ISH COMPOSITION/LITERATURE: (2 courses)
	GEW 101 "Principles of Written Communication"; and LTWR 115 "Critical Reading & Writing"; or
	GEW 101 "Principles of Written Communication"; and LTWR 100 "Intro to Literature"; or
	LTWR 100 "Intro to Literature"; and LTWR 115 "Critical Reading & Writing"
ETHICS:	
	PHIL 345 "Bioethics & Medical Ethics" (CC)