

HEALTH PROFESSIONS ADVISING

Pharmacy (PharmD) Prerequisites

	General Biology (with lab)	General Chemistry (with lab)	Organic Chemistry (with lab)	Biochemistry	Physics (with lab)	Mathematics/ Statistics	Physiology	Microbiology	Advanced Science Electives	English Compositon	Economics	Psychology	Sociology/Anthr opology	Communication	Other
UC San Francisco	12 units	12 units	12 units	-	-	8 units (4 units in Calculus, 4 units in Statistics)	4 units (with lab)	4 units (with lab)	-	8 units	4 units	1 cource		4 units	16 additional units in other Humanities/Social Science courses
California Health Sciences University	12 units	12 units	12 units	-	-	4 units (Calculus)	4 units (no lab required)	4 units (no lab required)	-	-	4 units	8 units in any Humanities		s/Social Science courses	
California Northstate University	9 units	12 units	12 units	=	_	4 units (Calculus)	4 units (no lab required)	_	_	8 units	4 units	4 units		4 units	_
Chapman University	10 units	12 units	12 units	6 units	-	8 units (Calculus and Statistics)	4 units (w/lab)	4 units	Human Anatomy (6 units w/lab)	4 units	4 units	4 units		4 units	8 units in electives
Keck Graduate Institute	12 units	12 units	12 units	4 units	4 units	8 units (Calculus and Statistics)	6 units (w/lab)	6 units	Human Anatomy (6 units w/lab)	8 units	4 units	4 units		4 units	-
Loma Linda University	12 units	12 units	12 units	4 units	-	-	Strongly Recommended	Strongly Recommended	Molecular or Cell Biology (4 units)	-	-	-	-	-	-
Marshall B. Ketchum University	9 units	9 units	9 units	-	-	4 units (Calculus)	4 units (w/lab)	4 units (w/lab)	Human Anatomy (4 units w/lab)	8 units	4 units	4 units	_	4 units	4 units of Behavioral Science course
University of the Pacific	3 quarters	3 quarters	3 quarters	1 quarter	-	2 quarters (Calculus)	1 quarter (w/lab)	1 quarter (w/lab recommended)	-	8 units	4 units	4 units		4 units	
Touro University	8 units	8 units	8 units (with lab)	3 units	4 units	3 units (Calculus), Statistics with Biostatistics (Recommneded)	Human anatomy with lab AND Physiology with lab (Each 4 credits, total 8 credits) OR Anatomy and Physiology I and II, each with lab (Each 4 credits, total 8 credits) total 8 credits)	4 units	Genetics, Computer Science	3 units	3 units	9 credits		3 units	6 credits (iterature/History, Philosophy, Ethics)
UC San Diego	12 units	12 units	12 units	8 units	_	8 units (Calculus)		_	_	8 units	4 units	4 units in either or related courses		4 units	
University of Southern California	3 quarters	3 quarters	3 quarters	2 quarters	1 quarter	3 quarters (2 quarters Calculus, 1 quarter Statistics)	1 quarter (lab not required)	1 quarter (lab not required)	1 quarter of Molecular or Cell Biology	-	1 course recommended			-	Human anatomy Recommended
West Coast University	2 cources (with Cell Biology)	2 cources	2 cources (with lab)	1 Cource	1 Cource	1 Cource (Calculus), 1 Cource (Statisitcs)	1 cource Mammalian/Huma n Physiology (with lab)	1 Cource		2 Cources	1 Cource	1 Cource		1 Cource	Human Anatomy (1 cource) Two (2) courses in Humanities and Social/Behavioral Sciences
Western University of Health Sciences		12 units	12 units	-	5 units	8 units (Calculus)	4 units w/lab	3 units (lab optional)	-	8 units	-			4 units	2 Electives
Chapman University Sc	12 units	12 units	12 units (with lab)	-	6 units	4 units (Calculus), 4 units (Statistics)	6 units (with lab)	4 units	-	4 units	4 units	4 units		4 units	8 units of other electives
UC Irvine School of Pha	2 quarters	3 quarters	3 quarters	1 quarter	-	1 quarter of Calculus 1 quarter of Statistics	1 quarter	-	-	1 quarter	1 quarter	1 quarter	-	1 quarter	-

This chart is a guide only. Additional courses may be recommended. Always check programs' websites before applying as their prerequisites may have been updated without us knowing.

Units shown are quarter units. Some requirements shown are estimated equivalents to semester units.
 If a school appears to have no requirements, then that school's admissions requirements are based on competencies, not courses. See school website for details.
 If you have any questions, contact the school or visit the school website.