

PRE-PHYSICAL THERAPY PROGRAM CURRICULUM



81 Units | This program must be completed alongside a BA or BS degree. A total of 190 units is required for graduation, including 60 upper-division units. Some major requirements may overlap; consult your advisor for details. Students are responsible for meeting all prerequisites and degree requirements. The certificate will be awarded upon completion of the required prerequisites or verification of matriculation into the student's chosen health professional program.

Requirements**		
Course	Course Title	Units
BIOL 1/2/3/400 L EXSC 426	2 Lower or Upper Division Biology Electives with Labs* (Can Include Exercise Physiology)	8/10
BIOL 131	Human Anatomy & Physiology I	5
BIOL 132	Human Anatomy & Physiology II*	5
CHEM 111	General Chemistry I*	4
CHEM 111L	General Chemistry I Lab*	1
CHEM 1112	General Chemistry II*	4
CHEM 112L	General Chemistry II Lab*	1
CHEM 113	General Chemistry III*	4
CHEM 113L	General Chemistry III Lab*	1
COMM 104 or COMM 244	Fundamentals of Speech OR Interpersonal Communication*	4
HLSC 130	Medical Terminology*	2
MATH 155	Introductory Statistics*	4
PHYS 231A/B	Physics I (General or University)*	4
PHYS 231L	General Physics I Lab*	1
PHYS 232A/B	Physics II (General or University)*	4
PHYS 232L	General Physics II Lab*	1
PHYS 233A/B	Physics III (General or University)*	4
PHYS 233L	General Physics III Lab*	1
PSYC 104	General Psychology*	4
PSYC 234	Developmental Psychology*	4
Note that AP courses are not accepted for any science or math requirements. CHEM 121 & 122 (General Chemistry I-S and General Chemistry II-S) can be taken instead of CHEM 111, 112, and 113.		
Observation experience required. Please check the school of your choice for more details.		

School Specific Requirements		
AdventHealth University		
Course	Course Title	Units
BIOL 111	General Biology I	4
BIOL 111L	General Biology I Lab*	1
BIOL 112	General Biology II*	4
BIOL 112L	General Biology II Lab*	1
BIOL 113	General Biology III*	4
BIOL 113L	General Biology III Lab*	1
UC San Francisco		
Course	Course Title	Units
BIOL 111	General Biology I	4
BIOL 111L	General Biology I Lab*	1
BIOL 112	General Biology II*	4
BIOL 112L	General Biology II Lab*	1
BIOL 113	General Biology III*	4
BIOL 113L	General Biology III Lab*	1
PSYC 275	Abnormal Psychology*	4
Prerequisites		
Course	Course Title	Units
MATH 007	Intermediate Algebra*	4
MATH 121	College Algebra*	4
MATH 122	Trigonometry & Analytical Geometry*	4
ENGL 111	College Writing I	3
BIOL 111A	Biology Seminar	0

* Please consult the course schedule for prerequisites and/or corequisites details associated with the class.

**These courses align with Loma Linda University prerequisites; please verify requirements for other institutions.