

PRE-PHYSICIAN ASSISTANT PROGRAM CURRICULUM



55 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 131	Human Anatomy & Physiology I	5
BIOL 132	Human Anatomy & Physiology II*	5
BIOL 185/474	Basic Medical Microbiology OR General Microbiology	5
CHEM 111	General Chemistry I*	4
CHEM 111L	General Chemistry I Lab*	1
CHEM 112	General Chemistry II*	4
CHEM 112L	General Chemistry II Lab*	1
CHEM 113	General Chemistry III*	4
CHEM 113L	General Chemistry III Lab*	1
ENGL 111	College Writing I	3
ENGL 112	College Writing II*	3
ENGL 113	College Writing III*	3
MATH 121	College Algebra*	4
PSYC 104/234	General Psychology or Developmental Psychology	4
SOCI 104/ ANTH 215	General Sociology or Cultural Anthropology	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.

Prerequisites		
Course	Course Title	Units
MATH 007	Intermediate Algebra*	4
BIOL 111A	Biology Seminar	0

If math placement is ≥ 121 , or SAT score is ≥ 580 , no math prerequisites are required.

School Specific Requirements		
Loma Linda University		
2,000 hours of hands-on paid patient care experience is required.		
AdventHealth University		
Course	Course Title	Units
BIOL 302	Genetics*	4
CHEM 281	Organic Chemistry I*	4
CHEM 281L	Organic Chemistry I Lab*	1
CHEM 282	Organic Chemistry II*	4
CHEM 282L	Organic Chemistry II Lab*	1
HLSC 130	Medical Terminology*	2
MATH 155	Introductory Statistics*	4
Southern California University of Health Sciences		
Course	Course Title	Units
HLSC 130	Medical Terminology*	2
MATH 155	Introductory Statistics*	4
1,000 paid hours of healthcare experience is required		
University of Arizona		
Course	Course Title	Units
HLSC 130	Medical Terminology*	2
SPAN 151	Beginning Spanish I	4
SPAN 152	Beginning Spanish II*	4
Western University of Health Science		
Course	Course Title	Units
BIOL 302	Genetics*	4
HUMN/ARTS x00	Humanities or Fine Art Courses (HUMN, ARTS)	12
MATH 155	Introductory Statistics*	4
1,000 hours of patient care experience		

* 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.