



SUGGESTED PRE-PHYSICIAN ASSISTANT COURSEWORK

Physician's Assistant school admission requirements vary from school to school, and it is very important to verify the prerequisites for each school for which you plan to apply. For information about PA programs and requirements see the online [PAEA Program Directory](#).

General Chemistry (2 semesters highly recommended)	<ul style="list-style-type: none">• Chem 111 + 111L (Gen. Chem 1 + lab) <i>Prereq:</i> min 580 SAT math; min 25 ACT math; ALEKS math score of at least 46; a grade of 'C' or better in Chem 101, Math 143, Math 160, or Math 170; pass the Chemistry Fundamentals Exam or Permission <p style="text-align: center;">and</p> <ul style="list-style-type: none">• Chem 112 + Chem 112L (Gen. Chem 2 + lab) <i>Prereq:</i> Chem 111 or Permission
Organic Chemistry (varies; check specific program requirements)	<ul style="list-style-type: none">• Chem 275 + 276L (Carbon Compounds + lab) <i>Prereq:</i> Chem 101, 111, or permission <p style="text-align: center;">or</p> <ul style="list-style-type: none">• Chem 277 + 278L (Organic Chem 1 + lab) <i>Prereq:</i> Chem 112
Biology (varies; check specific program requirements)	<ul style="list-style-type: none">• Biol 115 + 115L (Cells and the Evolution of Life + lab) <i>Coreq:</i> Chem 101 or Chem 111• Biol 310 (Genetics) <i>Prereq:</i> Biol 115 and 115L or Biol 250• Biol 432 (Immunology) <i>Prereq:</i> Biol 300 or Biol 380
Microbiology (One Semester)	<ul style="list-style-type: none">• Biol 250 + 255L (General Microbiology + lab, <i>Fall Only</i>) <i>Some programs indicate lab is optional</i> <i>Prereq:</i> Chem 101/101Lab or Chem 111/111Lab and Biol 115
Biochemistry (one semester)	<ul style="list-style-type: none">• Biol 380 (Biochemistry I, <i>Fall Only</i>) <i>Prereq:</i> Chem 112/112Lab and Chem 277/278Lab <p style="text-align: center;">Or</p> <ul style="list-style-type: none">• Biol 300 (Survey of Biochemistry, <i>Fall Only</i>) <i>Prereq:</i> Chem 101/101Lab or Chem 111/111Lab <i>Coreq:</i> Chem 275 or Chem 277



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Anatomy and Physiology	<ul style="list-style-type: none"> • Biol 120 (Human Anatomy, <i>Summer/Fall only</i>) • Biol 121 (Human Physiology, <i>Spring Only</i>) <i>Prereq:</i> Biol 120
Statistics (one semester)	<ul style="list-style-type: none"> • Stat 251 (Statistical Methods) <i>Prereq:</i> One of the following: grade of 'C' or better in Math 108, Math 143, Math 160, Math 170; or 510-540 math SAT; 19-21 math ACT, or ALEKS math placement score of 42+
Psychology	<ul style="list-style-type: none"> • Psyc 101 (Introduction To Psychology) • Psyc 305 (Developmental Psychology) <i>Prereq:</i> Psych 101 <p style="text-align: center;">and/or</p> <ul style="list-style-type: none"> • Psyc 311 (Abnormal Psychology) <i>Prereq:</i> Psych 101
Medical Terminology	<ul style="list-style-type: none"> • H&S 232 (Medical Terminology) Note: online, summer only or also available through Independent Study in Idaho.

Sample Prerequisite Sequence (please note that this is just a suggested sequence, and may not be ideal for every student)

1 st Year	2 nd Year	3 rd Year	4 th Year
<u>Semester 1</u> Chem 111 + 111Lab <u>Semester 2</u> Chem 112 + 112Lab Biol 115 + 115Lab	<u>Semester 1</u> Chem 277 + 278Lab Biol 120 <u>Semester 2</u> Biol 121	<u>Semester 1</u> Biol 250/255Lab Biol 300 or 380 <u>Semester 2</u> Additional courses recommended by top choice programs	Additional courses recommended by top choice programs Complete degree requirements PA school interviews
<div style="border: 2px solid black; padding: 5px; display: inline-block;"> GRE and apply to PA school Note: CASPA opens in April </div>			