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 | **Chem 111 + 111L** (Gen. Chem 1 + lab)  
**Prereq:** min 580 SAT math or min 25 ACT math or ALEKS math score of at least 46, or a grade of 'C' or better in Chem 101, Math 143, Math 160, or Math 170; pass the Chemistry Fundamentals Exam or Permission  
and  
**Chem 112 + Chem 112L** (Gen. Chem 2 + lab)  
**Prereq:** Chem 111 or Permission |
| Organic Chemistry | **Chem 275 + 276** (Carbon Compounds + lab)  
**Prereq:** Chem 101, 111, or permission  
or  
**Chem 277 + 278** (Organic Chem 1 + lab)  
**Prereq:** Chem 112 |
| Biology | **Biol 115 + 115L** (Cells and the Evolution of Life + lab)  
**Coreq:** Chem 101 or Chem 111  
**Biol 120** (Human Anatomy, Fall only)  
**Biol 121** (Human Physiology, Spring Only)  
**Prereq:** Biol 120 |
| Microbiology | **Biol 250 + 255L** (General Microbiology + lab, Fall Only)  
*Some programs indicate lab is optional*  
**Prereq:** Chem 101 or Chem 111 and Biol 115 |
| Biochemistry | **Biol 380 + 382** (Biochemistry I + Lab, Fall Only)  
**Prereq:** Chem 112 and Chem 277  
Or  
**Biol 300** (Survey of Biochemistry, Fall Only)  
**Prereq:** Chem 101 or Chem 111  
**Coreq:** Chem 275 or Chem 277 |
SUGGESTED PRE-PHYSICIAN ASSISTANT COURSEWORK

**Statistics**
*(one semester)*
- **Stats 251** (Statistical Methods)
  *Prereq:* One of the following: Math 108, Math 137, Math 143, Math 160, Math 170, or Sufficient score on SAT, ACT, or math placement test to qualify for registration in Math 130

**Psychology**
- **Psych 101** (Intro. To Psychology)
- **Psych 305** (Developmental Psychology)
  *Prereq:* Psych 101 or EDCI 301
  *and/or*
- **Psych 311** (Abnormal Psychology)
  *Prereq:* Psych 101 or EDCI 301

Additional courses that may be required or highly recommended include:
- Medical Terminology: H&S 232
- Immunology: Biol J432
- Genetics: Biol 310

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

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<th>4th Year</th>
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<td>Additional courses recommended by top choice programs</td>
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<td>Chem 111 + 111L</td>
<td>Chem 277 + 278</td>
<td>Biol 120</td>
<td>Complete degree requirements</td>
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<td>Chem 112 + 112L</td>
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