



Pre-Professional Health Sciences Program

Pre-Physician's Assistant

Course requirements for each Physician's Assistant program can vary greatly, and the following list encompasses most of the possible natural and social science pre-requisites. When you are applying to a particular school, make sure you understand every pre-requisites necessary before matriculation. Please note that AP credit will not satisfy many of these requirements.

This first set of courses are required by all Physician's Assistant programs.

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| BIOL 173 | Concepts in Biology | 4 SH |
| BIOL 225 | Molecules, Genes, and Cells | 4 SH |
| BIOL 245 | Animal Form & Function | 4 SH |
| BIOL 327 | Advanced Microbiology | 3 SH |
| BIOL 437 | Advanced Human Anatomy | 4 SH |
| BIOL 447 | Advanced Human Physiology | 4 SH |
| Directed Study | Medical Terminology | 2 SH |
| | | |
| CHEM 223/224 | General Chemistry I and II | 8 SH |
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| One semester of Calculus and/or Statistics | | 3-4 SH |

Each PA program will have additional requirements than those presented above. Once again, determine which courses from the following list are necessary before entering the PA program.

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| BIOCH 371 | Foundational Biochemistry | 4 SH |
| BIOCH 438 | Molecular Genetics | 3 SH |
| CHEM 315/316 | Organic Chemistry I and II | 8 SH |
| PSYC 101 | General Psychology | 3 SH |
| PSYC 202 | Developmental Psychology | 3 SH |
| PSYC 331 | Abnormal Psychology | 3 SH |