

Pre-Pharmacy

“Pharmacists are essential healthcare professionals, who enhance patient care and promote wellness. When pharmacists are involved in patient care, outcomes improve and costs decline. Current pharmacy graduates receive a minimum of six years of rigorous professional education, leading to the Doctor of Pharmacy degree. Pharmacy is a diverse and rewarding career, with opportunities for patient care, scientific research and innovation. In short, pharmacists help people live healthier, better lives.” -NAAHP Fact Sheet

- Quick Links
 - [American Association of Colleges of Pharmacy](#)
 - [American Pharmacists Association](#)
 - [PharmCas GPA Guide](#)
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- Pre-requisite courses
 - Successful completion of all [General Education Requirements](#)
 - Required
 - [BIOL 1100 - Principles of Biology I](#)
 - [BIOL 1200 - Principles of Biology II](#)
 - [CHEM 1100 - General Chemistry I](#)
 - [CHEM 1110 - General Chemistry II](#)
 - [CHEM 2200 - Organic Chemistry I](#)
 - [CHEM 2201 - Organic Chemistry Laboratory I](#)
 - [CHEM 3200 - Organic Chemistry II](#)
 - [CHEM 2211 - Organic Chemistry Laboratory II](#)
 - [PHYS 1100 - Physics](#) or [PHYS 2100 - General Physics I: Mechanics](#)
 - [PHYS 1200 - Physics](#) or [PHYS 2200 - General Physics II: Electromagnetism and Circuits](#)
 - [MATH 2040 - Applied Calculus I](#) or [MATH 2110 - Calculus I](#)
 - [ECON 2010 - Principles of Economics I: Microeconomics](#)
 - [MICR 3100/BIOL 3100 - General Microbiology](#)
 - [PSY 1500 - Introductory Psychology](#)
 - Recommended
 - [BIOL 2010 - Human Anatomy and Physiology I](#)
 - [BIOL 2020 - Human Anatomy and Physiology II](#)
 - [CHEM 4310 - Biochemistry I](#)
 - [MATH 2050 - Applied Calculus II](#) or [MATH 2120 - Calculus II](#)
 - [MATH 2740 - Introduction to Statistics](#) or [BIOL 3000 - Biostatistics](#)
 - [SOC 2010 - Introduction to Sociology](#)
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- Entrance Exam: Many programs require PCAT
- GPA Mean for admitted students: 3.5