

PATHWAYS | PRE-PHARMACY CONCENTRATION*



COLLEGE OF
SCIENCES &
MATHEMATICS

*This is not a major. You must select:

- Bachelor of Science in Biomedical Sciences

COURSE SELECTION

FRESHMAN

- Gateway courses: BIOL 1020/1021, CHEM 1030/1031, CHEM 1040/1041, MATH 1610, SCMH 1890

SOPHOMORE

- Continue core requirements and foundational science courses
- Gateway Courses: BIOL 2500, BIOL 2501, BIOL 3200, CHEM 2070/2071, CHEM 2080/2081

JUNIOR

- Gateway Courses: BIOL 3020, BIOL 3500, BIOL 5600, BCHE 3200 or 5180/5190, PHYS 1500, STAT 2510

SENIOR

- Meet with your academic advisor to select courses that fulfill graduation requirements and prepare you for pharmacy school

ASK FOR ASSISTANCE

- Meet with an academic advisor to choose courses for pharmacy school preparation
- Explore career options (auburn.edu/career)



Sciences Center Classroom Building, home of COSAM student advising.

- Use academic support services (auburn.edu/academicsupport) to improve your grades and prepare for the Pharmacy College Admission Test (PCAT)
- Meet with a career counselor (auburn.edu/career) if still exploring options and with the pre-health counselor if a health profession is your goal
- Schedule a credit check with your academic advisor to prepare for graduation
- Attend Pre-Pharmacy Club workshops to learn about the pharmacy school application process
- Schedule a final credit check to ensure you are on track to graduate
- Meet with the pre-health director to discuss completing a post-baccalaureate program before applying to pharmacy school

GAIN EXPERIENCE

- Shadow pharmacists and get a pharmacy technician license to work in a pharmacy
- Volunteer at indigent-care medical clinics

- Investigate summer internships (auburn.edu/career) and Study Abroad programs (auburn.edu/studyabroad)
- Take PCAT practice tests and continue shadowing pharmacists
- Schedule a mock interview during spring semester

- Take PCAT practice tests and the actual PCAT so you have time to repeat it if necessary
- Begin undergraduate research (auburn.edu/undgres)
- Finish the pharmacy school application early to have the best chance for admission

- Continue to shadow, participate in extracurricular activities and volunteer in the community
- Begin/continue undergraduate research (auburn.edu/undgres)

GET INVOLVED

- Become an associate member of Alpha Epsilon Delta, join the listserv, attend meetings and participate in its activities (auburn.edu/aed)
- Join the Pre-Pharmacy Club (facebook.com/#!/AUPrePharmacy)



- Continue participation in AED and the Pre-Pharmacy Club
- Continue involvement with the Pre-Pharmacy Club by attending meetings and other sponsored activities and by serving as an elected or appointed officer
- Pursue leadership roles in student organizations in which you participate including the Pre-Pharmacy Club

CAREER PLANNING

AUBURN UNIVERSITY CAREER CENTER

303 MARY MARTIN HALL | AUBURN.EDU/CAREER

Entrance into this field is competitive. Perspective candidates will want to have strong academic performance, especially within their science curricular requirements. Candidates will want to secure experience in field to enhance their application.

CLINICAL PHARMACIST
MINIMUM EDUCATION: PHARM.D.
ENTRY LEVEL SALARY RANGE: \$86.8K - \$121.7K

HOSPITAL PHARMACIST
MINIMUM EDUCATION: PHARM.D.
ENTRY LEVEL SALARY RANGE: \$76.2K - \$105.2K

RETAIL PHARMACIST
MINIMUM EDUCATION: PHARM.D.
ENTRY LEVEL SALARY RANGE: \$72.2K - \$106.0K

Mary Martin Hall, home of the Auburn University Career Center

Updated: October 3, 2016