



# PRE-PHARMACY

## Advice for pre-pharmacy students

Gain experience through shadowing, internships or volunteering.

Ask questions of field professionals to help narrow down your interests and future career goals.

While a particular major is not required for application to pharmacy programs, the most common majors are:

- biochemistry
- biology
- chemistry
- life science
- nutritional sciences
- psychology

**GO BEYOND THE CLASSROOM**



Pre-Pharmacy Club



Pre-Health Ambassadors



Alpha Epsilon Delta

## Common pharmacy schools K-State students apply to:

- Creighton University
- University of Kansas
- University of Nebraska Medical Center
- University of Missouri-Kansas City
- University of Texas-Austin

## COMMON PREREQUISITE COURSES

COURSE NUMBER	COURSE NAME	CREDIT HOURS	HONORS ELIGIBLE
ENGL 100	Expository Writing I	3	
ENGL 200	Expository Writing II	3	
COMM 106	Public Speaking	3	H
BIOL 198	Principles of Biology	4	
BIOL 255	Microbiology	4	H
BIOL 398	Principles of Genetics	4	H
BIOL 441	Human Body I	4	
BIOL 442	Human Body II	4	
	- OR -		
KIN 360	Anatomy & Physiology	8	
BIOL 541	Cell Biology	3	
CHM 210	Chemistry I	4	H
CHM 230	Chemistry II	4	H
CHM 531	Organic Chemistry I	3	
CHM 532	Organic Chemistry Lab	2	
CHM 550	Organic Chemistry II	3	
CHM 551	Org. Chemistry II Lab	2	
BIOCH 521	Biochemistry	3	H
MATH 220	Calculus I	4	
PHYS 113	Physics I	4	
STAT 225	Statistics	3	H
	- OR -		
STAT 240	Biometrics I	3	
	Social Science/Humanities	3	
	Electives	3	

*Prerequisites may vary by school.*

<sup>#</sup> Ask your pre-pharmacy advisor about Honors courses.