

PREPARING FOR PHARMACY SCHOOL

Although not required for admission to some pharmacy schools, the completion of a BS or BA degree is preferred by many schools. Pre-pharmacy is not a major. There is no preferred major for those who choose to complete a bachelor's degree at K-State. In addition to completing the courses required by the pharmacy schools to which they plan to apply, students must complete the Pharmacy College Admission Test (PCAT).

- Requirements at individual pharmacy schools vary.
- Students are responsible for knowing and completing the requirements of their major and the pharmacy schools they plan to apply to.
- Early and regular consultation with a health professions advisor is recommended.

PREREQUISITE COURSES

<u>COURSE #</u>	<u>COURSE TITLE</u>	<u>HOURS</u>
ENGL 100	Expository Writing I	3
ENGL 200	Expository Writing II	3
COMM 106	Public Speaking	3
BIOL 198	Principles of Biology	4
BIOL 341/342	Human Body I & II	4/4
	OR	
KIN 360	Anatomy and Physiology	8
BIOL 450*	Modern Genetics	4
BIOL 455	Microbiology	4
BIOL 541*	Cell Biology	3
CHM 210	General Chemistry I	4
CHM 230	General Chemistry II	4
CHM 531	Organic Chemistry I	3
CHM 532	Organic Chemistry I Lab	2
CHM 550	Organic Chemistry II	3
CHM 551	Organic Chemistry II Lab	2
BIOCH 521	General Biochemistry	3
PHYS 113	General Physics I	4
MATH 220	Calculus I	4
STAT 325	Introduction to Statistics	3

PREREQUISITE COURSES (CONT.)

Humanities (3)	Social Sciences (3)	General Education (3)
ART 195/196	COMM 120	AMETH 160
ENGL 251/320/330/340	ECON 110/120	GWSS 105
HIST 111/112/251/252	GEOG 200	SOCIO 211
MUSIC 160/170/245	POLSC 115/325	
PHILO 130	PSYCH 110	General Education (3)
THTR 261/270		ANTH 200/204
		GEOG 100
		HIST 101/102
		POLSC 33/360

OTHER COURSES TO CONSIDER

<u>COURSE #</u>	<u>COURSE TITLE</u>	<u>HOURS</u>
ACCTG 231	Accounting for Business	3
BIOL 330	Public Health Biology	3
CLSCS	Medical Terminology	3
COMM 322	Interpersonal Communication	3
COMM 480	Intercultural Communication	3
EDSP 415	Manual Communication	3
FNDH 400	Human Nutrition	3
FNDH 720	Admin. Health Care Org.	3
GERON 315	Introduction to Gerontology	3
HIST 520	Death and Dying in History	3
HIST 534	Social History of Medicine	3

NON-ACADEMIC COMPONENTS OF A SUCCESSFUL APPLICATION

In addition to a competitive GPA and PCAT score, competitive applicants have:

- Shadowed pharmacists in multiple settings.
- Demonstrated a commitment to service through participation in volunteer activities. It is not necessary to limit volunteer service to health-related organizations.

Research, leadership, and direct patient care experience also may enhance competitiveness.

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To Make an Appointment:

Please call 785-532-5500 or visit the Dean's Office, 119 Justin Hall, and schedule an appointment with the receptionist at the front desk.