



# PRE-VETERINARY MEDICINE

## Advice for pre-veterinary medicine students

Gain veterinary and animal experience through shadowing, volunteering or part-time work.

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 veterinary medicine programs, the most common majors are:

- animal sciences and industry
- biochemistry
- biology
- chemistry
- life science

### GO BEYOND THE CLASSROOM



Pre-Veterinary Club



Pre-Health Ambassadors



Alpha Epsilon Delta

## Common veterinary medicine schools K-State students apply to:

- Kansas State University
- University of Missouri
- Iowa State University
- Oklahoma State University

## COMMON PREREQUISITE COURSES

COURSE NUMBER	COURSE NAME	CREDIT HOURS	HONORS ELIGIBLE
ENGL 100	Expository Writing I	3	
ENGL 200	Expository Writing II	3	
BIOL 198	Principles of Biology	4	
BIOL 255	Microbiology	4	H
BIOL 398	Principles of Genetics	4	H
	- OR -		
ASI 500	Genetics	3	
CHM 210	Chemistry I	4	H
CHM 230	Chemistry II	4	H
CHM 350	Gen. Organic Chemistry	3	
CHM 351	Gen. Organic Chemistry Lab	2	
BIOCH 521	Biochemistry	3	H
PHYS 113	Physics I	4	
PHYS 114	Physics II	4	
	Social Sciences/Humanities	12	

*Prerequisites may vary by school.*

<sup>H</sup> Ask your pre-veterinary medicine advisor about Honors courses.

## K-State College of Veterinary Medicine | Early Admission Program

A program for highly qualified high school seniors to have their seat reserved to start the DVM program upon completing all pre-requisite coursework and other program requirements. Applications are due February 1 of senior year of high school.

### Application Requirements:

- 29 or greater ACT\* score or equivalent SAT score (\*Science section required)
- Three reference letters: high school counselor, veterinarian, employer or personal reference
- Official high school transcript
- Admission to K-State
- Letter of intent
- Resume

