

PRE-VETERINARY MEDICINE

PRE-PROFESSIONAL ADVISING CENTER



PRE-VET ADVISING



Pre-Vet students have at least two academic advisors- an academic major advisor and a pre-professional advisor.

The major advisor's primary goal is to help students understand what they must do to complete the requirements of their major (bachelor's degree).

The pre-professional advisor's primary goal is to help students understand what they must do to become competitive applicants to veterinary professional schools.

Information on Majors

Students interested in a career in veterinary medicine will select one of the 250 majors offered at K-State and declare their pre-vet designation.



While a particular major is not required for application to veterinary medicine programs, at K-State the most common majors are:

- **Animal Sciences and Industry, Biochemistry, Biology, Chemistry, Life Sciences**

PREREQUISITE COURSES FOR K-STATE VET MED HOURS

ENGL 100	EXPOSITORY WRITING I	3
ENGL 200	EXPOSITORY WRITING II	3
COMM 106	PUBLIC SPEAKING	3
BIOL 198	PRINCIPLES OF BIOLOGY	4
BIOL 450	MODERN GENETICS	4
OR		
ASI 500	GENETICS	3
BIOL 255	GENERAL MICROBIOLOGY	4
CHM 210	CHEMISTRY I	4
CHM 230	CHEMISTRY II	4
CHM 350	GENERAL ORGANIC CHEMISTRY	3
CHM 351	GENERAL ORGANIC CHEMISTRY LAB	2
BIOCH 521	BIOCHEMISTRY	3
PHYS 113	PHYSICS I	4
PHYS 114	PHYSICS II	4
SOCIAL SCIENCES/HUMANITIES ELECTIVES		12
ELECTIVES/GENERAL ELECTIVES/GENERAL EDUCATION		9

- Requirements at individual veterinary schools vary, visit with your health professions advisor for details
- We highly recommend that all pre-requisite courses be taken for a grade
- Some schools require pre-requisite courses to be completed at the undergraduate level
- For information about honors courses please visit: <https://www.k-state.edu/ksuhonors/courses/>

COMMON VETERINARY SCHOOLS K-STATE STUDENTS APPLY TO:

Kansas State University
University of Missouri
Iowa State University
Texas A&M University
Oklahoma State University



*FOR CURRENT REQUIREMENTS CHECK ONLINE [VET.K-STATE.EDU/ADMISSIONS/REQUIREMENTS](https://www.k-state.edu/admissions/requirements)

SOURCE: KSU COLLEGE-TO-CAREER STATISTICS

PRE-VETERINARY TIMELINE

Year 1

- Complete course work
- Gain experience working with animals and veterinarians

Year 2

- Complete course work
- Volunteer and serve your community
- Continue gaining experience

Year 3

- Complete course work
- Continue experiences
- Contact letter writers
- Work on personal statement

Year 4

- Complete VMCAS application by Sept 15
- Practice interviewing
- Complete course work

STUDENT INVOLVEMENT

The Pre-Veterinary Society provides an opportunity to meet other pre-veterinary students and become involved both professionally and socially. The club holds regular meetings that feature guest speakers from vet clinics and vet schools. The club also hosts hands-on activities as well as social events, and provides opportunities for students to travel to national conferences.

RELEVANT INFORMATION

A bachelor's degree is not required to enter most veterinary schools; however, most students earn a BS before starting vet school

Competitive applicants have shadowed practicing veterinarians, engaged in community service and leadership activities, have broad animal experience and veterinary work experience, and are familiar with current issues in veterinary medicine and animal health.

K-State's College of Veterinary Medicine is the only veterinary school in Kansas.

Requirements at individual veterinary schools vary, and students are responsible for knowing the requirements of the schools to which they plan to apply.

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.

Eligibility for K-State's competitive College of Veterinary Medicine Early Admission Program requires:

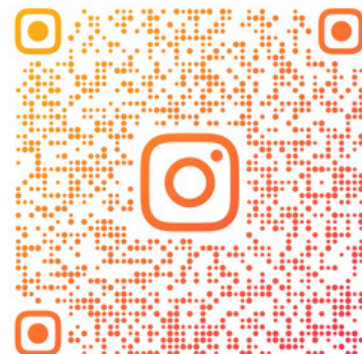
- 29 or greater ACT score or equivalent SAT score
- A genuine desire to enter the veterinary profession
- Completed Early Admissions Program application
- Three reference letters: high school counselor, veterinarian & employer
- Official high school transcript
- Admission to K-State

Applications must be received by February 1 of senior year of high school.

For more information visit:
vet.k-state.edu/admissions/early_admit



Scan QR Code above to visit K-State's Pre-Professional Advising Website



@KSUPREVETSOCIETY