College of Veterinary Medicine
Veterinary Medicine

Overview
A degree in veterinary medicine from Kansas State University might be appealing if you are interested in medical science, biological research, pets, wildlife activities and domestic livestock of all species. A Doctor of Veterinary Medicine provides prestige in the community, independence, a position in a highly regarded profession, interesting work and the satisfaction of contributing to the welfare of society.

Professional options
Careers
The profession offers many opportunities for both self-employment and salaried work, including:
- Private practice working with food or companion animals.
- Government services with state, federal or foreign assignments in disease control, meat inspection, public health and animal research.
- Armed forces careers as veterinary medical officers in charge of disease control, food inspection, sanitation and basic research.
- Teaching and research in veterinary or human medical schools and other departments of colleges and universities.
- Industry positions in research, development, production and sales of medicinal and food agents for both human and animal use.
- Private employment as ranch or feedlot veterinarians and ranch managers.
- Specialization in laboratory animal medicine, research and care.
- Extension veterinary medicine responsible for communicating information to practicing veterinarians, the livestock and poultry industries, and the companion animal field.
- Specialty practices focusing on zoo and exotic animals and with individual species such as cats, horses, pet birds, poultry, swine or fur-bearing animals.

Academics
Degree options
The College of Veterinary Medicine does not offer a Bachelor of Science degree. The Doctor of Veterinary Medicine is awarded following the successful completion of a minimum of 64 hours in pre-professional requirements and four years in the professional curriculum.

Bachelor of Science in Agriculture-Veterinary Medicine (BVMA): College of Agriculture students admitted into a College of Veterinary Medicine without a Bachelor of Science degree will be granted a bachelor’s of veterinary medicine after successfully completing two years of the professional program.

Bachelor of Science in Life Sciences-Pre-vet Option (BLFSCI-BS): Students who complete the College of Arts and Sciences basic requirements, the pre-veterinary prerequisites, all of the life-sciences major requirements except the electives, and a minimum of 84 credit hours prior to enrolling in the College of Veterinary Medicine may earn a life sciences degree after successful completion of the first year of veterinary medical school.

Early Admission Program
The College of Veterinary Medicine offers the Veterinary Early Admission Program to high school seniors when they enter K-State. Students can complete a bachelor’s degree at K-State in conjunction with their guaranteed entrance into the four-year professional veterinary program.

High school seniors with a least a 29 ACT score should contact the College of Veterinary Medicine’s Office of Student Admissions for more information and an application.

Admission
Each year, approximately 112 new students are admitted to the Doctor of Veterinary Medicine program at K-State. Approximately half of these students are from Kansas, and the other half are from throughout the United States and other countries.

Because there are more qualified applicants than space permits each year, applicants are ranked based on composite graduate record examination scores, science GPA and other criteria, including animal experience, veterinary experience, letters of reference and interviews.

All applicants to the DVM degree program offered by the College of Veterinary Medicine are required to submit scores for the general GRE at the time of submitting their supplemental applications. Both the scores of the general GRE and the grades earned in prerequisite science courses are considered in the admissions process.

General requirements
The admissions committee is committed to identifying applicants who possess the following characteristics:
- A strong desire to be a veterinarian.
- A compassion for people and animals and a respect for life.
- Personal integrity and high ethical standards.
- Strong written and oral communication skills.
- Problem-solving and critical thinking skills.
- A commitment to the betterment of humanity and the improvement of one’s community, society and profession.
- An understanding of the world and its cultures.
- Documented strong academic ability in the sciences.
- A commitment to lifelong learning.

Points of pride
The College of Veterinary Medicine at Kansas State University has full accreditation status by the Council on Education of the American Veterinary Medical Association.

k-state.edu/admissions/academics
Pre-professional program requirements
There is no limit to the number of academically qualified students who can be admitted to the pre-professional program. However, admittance to the pre-professional program does not guarantee admittance to the professional curriculum in the College of Veterinary Medicine.

The pre-professional program is offered by both the College of Agriculture and the College of Arts & Sciences at K-State.

Professional curriculum requirements
Students are selected from qualified applicants after completion of the required 64 credit hours of pre-professional requirements. To be eligible for an interview, applicants must attain at least a 2.8 GPA in the pre-professional requirements and in the last 45 hours of undergraduate college work. Any grade less than a “C” in a required course is not accepted.

On-site interviews are required of applicants selected for further consideration after academic evaluations are completed. Telephone interviews and interviews conducted by other electronic means are not offered. Applicants are evaluated on motivation, maturity, communication skills, experience with and knowledge of animals of veterinary medicine, general knowledge, career awareness, goals and leadership potential. To demonstrate an understanding of the profession to the admissions committee, all students interested in applying to the College of the Veterinary Medicine are encouraged to have broad animal experience and to have related veterinary work experience.

Only those students who can complete the required 64 credit hours of pre-professional courses by the end of the spring term of the year in which they are seeking admission will be considered to the professional curriculum. All materials, including official transcripts and graduate entrance examination scores, must be received by Sept. 15 for the application to be considered.

Application
All applicants, both Kansas residents and nonresidents, must apply through the Veterinary Medical College Application Service by visiting aavmc.org or calling 202-371-9195. In addition, an online supplemental application at vet.k-state.edu must be completed. Both applications must be completed between May 15 and Sept. 15. A $50 nonrefundable application fee must accompany the supplemental application.

To be considered as an applicant in the Kansas pool of candidates, the applicant must be a Kansas resident for fee purposes at the time of application to the College of Veterinary Medicine.

Nonresidents, including qualified international students, are encouraged to apply.

Required prerequisite coursework
Whether the pre-professional education is completed at K-State or at another accredited college or university, the following courses must be included as minimum preparation:

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<th>Hrs.</th>
<th>Course</th>
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<tbody>
<tr>
<td>6</td>
<td>Expository Writing I and II (English)</td>
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<tr>
<td>2</td>
<td>Public Speaking</td>
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<tr>
<td>8</td>
<td>Chemistry I and II</td>
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<td>5</td>
<td>General Organic Chemistry and lab</td>
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<tr>
<td>3</td>
<td>General Biochemistry</td>
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<td>8</td>
<td>Physics I and II</td>
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<td>4</td>
<td>Principles of Biology</td>
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<td>4</td>
<td>Microbiology and lab</td>
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<td>3</td>
<td>Genetics</td>
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<td>12</td>
<td>Social sciences and/or humanities</td>
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<td>9</td>
<td>Electives</td>
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For more information about veterinary medicine, contact:
Office of Student Admissions
College of Veterinary Medicine
Kansas State University
103 Trotter Hall
1710 Denison Ave.
Manhattan, KS 66506-5601
785-532-4852
Fax: 785-532-4850
admit@vet.k-state.edu
vet.k-state.edu

For more information about Kansas State University, contact:
Office of Admissions
Kansas State University
119 Anderson Hall
919 Mid-Campus Drive North
Manhattan, KS 66506-0102
1-800-432-8270 (toll free) or 785-532-6250
k-state@k-state.edu
k-state.edu/admissions

Notice of nondiscrimination
Kansas State University prohibits discrimination on the basis of race, color, ethnicity, national origin, sex (including sexual harassment and sexual violence), sexual orientation, gender identity, religious, age, ancestry, disability, genetic information, military status, or veteran status, in the University’s programs and activities as required by applicable laws and regulations. The person designated with responsibility for coordination of compliance efforts and receipt of inquiries concerning nondiscrimination policies is the University’s Title IX Coordinator: the Director of the Office of Institutional Equity, equity@k-state.edu, 103 Edwards Hall, Kansas State University, Manhattan, Kansas 66506, (785) 532-6277.

Post-Graduation Statistics
k-state.edu/postgrad-stats
kodegreestats.org