

JOHNSON COUNTY COMMUNITY COLLEGE Transfer Program to Kansas State University Pre-Veterinary Medicine

2024-2025 Catalog

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Admission Requirements:

- Students are selected from qualified applicants on the path to completion of the required 64 semester hours of pre-professional requirements. To be eligible for an interview, applicants must attain at least a 2.8 in the pre-professional requirements, a 2.8 GPA on the required science courses and in the last 45 hours of undergraduate college work. Any grade less than "C-" in a required course is not accepted.
- Personal interviews are required of all qualified applicants. To demonstrate an understanding of the profession to the Admissions
 Committee, all individuals interested in applying to the College of Veterinary Medicine are encouraged to have animal- and veterinaryrelated experience. All other experiences such as employment, research, extracurricular activities, volunteer/community service are
 evaluated as well.
- Students interested in applying should be aware of the application review process.
- Only those students who can complete the required 64 semester hours of pre-professional courses by the end of the spring term
 of the year in which they are seeking admission will be considered for admission to the professional curriculum.
- The VMCAS application opens in January of each year. KSU CVM Supplemental Application opens online mid-May each
 year. Both applications are due mid-September each year. <u>Application information</u>
- All applicants, both Kansas residents and nonresidents, must apply through the Veterinary Medical College Application Service (VMCAS) by going to www.aavmc.org. In addition, an online supplemental application must be completed prior to Mid-September each year. The KSU CVM Supplemental Application will coincide each year with the due date stated on the VMCAS/AAVMC website. A \$50 nonrefundable application fee must accompany the supplemental application.
- <u>Interviews</u> are held each year at the KSU College of Veterinary Medicine campus. A virtual option is available for applicants unable to travel, however, in-person interviews are encouraged.
- A baccalaureate degree is not required. Pre-Veterinary Medicine is not a major. Therefore, you are unable to earn a degree after
 completing only these pre-veterinary requirements. Students who declare an undergraduate major will have a primary advisor
 and a pre-vet advisor to help with course selection at K-State. Transfer students must have a 3.0 college GPA to declare a prehealth emphasis. Review KSU Health Professions Information.

Mission Statement

Our mission is to admit to the program the next generation of veterinarians who will serve our communities here and abroad, with competence and compassion.

The admissions committee is committed to identifying applicants who possess the following characteristics:

- A strong desire to be a veterinarian.
- Personal integrity and high ethical standards.
- A compassion for people and animals.
- 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.
- Documented evidence of scientific academic pursuit.
- A commitment to lifelong learning.
- An understanding of the impact of the profession at a local, regional, national, and global level, and the role of our profession in the One Health Initiative.
- Recognition that the profession serves a diverse population in which diversity is defined in its broadest sense, to include, but not limited to gender, ethnicity, race, religion, creed, and socioeconomic status.

Applicant Ranking

- * Each year approximately 120 new students are admitted to the DVM degree program. Fifty of these students are from Kansas and the remainder 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 academic history and other criteria including animal experience, veterinary employment history, research experience, volunteer/community service, extracurricular activities, letters of reference, interviews with the CVM Admissions Committee, etc. A class snapshot of accepted students is available for review.
- * A minimum GPA of 2.8 for the last 45 credit hours of undergraduate work, prerequisites and science prerequisites. Applicants must complete prerequisite courses by the end of the spring semester prior to the fall during which they wish to begin veterinary college.

It is the STUDENT'S RESPONSIBILITY to check for updates to all transfer information. This transfer guide is provided as a service and is updated as needed. Degree requirements at the four-year colleges are subject to change by those institutions. To ensure you have the most accurate up to date information about the program, it is imperative you meet with an advisor at the transfer institution. Requirements for application have been generalized. Introductory or higher level courses can be used to fulfill requirements. Review of the KSU CVM website is recommended for full details.

Required Prerequisite Coursework

The following required pre-requisite courses can be completed at Kansas State University or at another accredited college or university, and serve as minimum preparation for the professional program and curriculum:

Minimum KSU course requirement (pdf)

Utilize K-State's <u>Transfer Equivalency</u> to evaluate requirements taken elsewhere to ensure courses meet the minimum KSU requirement.

K-State Requirements	Hrs.	JCCC Equivalents	Hrs.
BIOL 198 Principles of Biology	4	BIOL 135 Principles of Cell and Molecular Biology	4
BIOL 455 Microbiology/Lab	4	BIOL 230/231 Microbiology*/Lab*	3/2
CHM 210 Chemistry I	4	CHEM 124/125 General Chemistry I*/Lab*	4/1
CHM 230 Chemistry II	4	CHEM 131/132 General Chemistry II*/Lab*	4/1
CHM 350/351 General Organic Chemistry/Lab	5	CHEM 140 Principles of Organic & Biological Chemistry*	5
BIOCH 521 General Biochemistry	4	CHEM 250 Biochemistry*	4
COMM 105/106 Public Speaking	3	COMS 121 Public Speaking	3
ENGL 100 Expository Writing I	3	ENGL 121 Composition I*	3
ENGL 200 Expository Writing II	3	ENGL 122 Composition II*	3
PHYS 113 Physics I	4	PHYS 130 College Physics I*	5
PHYS 114 Physics II	4	PHYS 131 College Physics II*	5
ASI 500 Genetics [^]	3	No equivalent	
behavior and interaction in social, cultural, environmental, economic and political contexts. The Humanities and Social Sciences have a historical and contemporary focus, from personal to global contexts and consider challenges for the future. (Areas of study: law, history, ancient languages, modern languages, philosophy, religion, appreciation of visual/performing arts, anthropology, criminology, administration, archaeology, education, economics, psychology, linguistics, political science). Business and economic courses also accepted. On the VMCAS and KSU CVM Supplemental Applications, enter only enough courses to			
fulfill the requirements. Electives	9	Any non-developmental credit course accepted. See https://go.k-state.edu/equiv	

^{*} JCCC course has a prerequisite or corequisite.

[^] JCCC BIOL 205 General Genetics* (4 hours) is accepted as a pre-requisite for application to the Vet Med program but is not acceptable as an equivalent to ASI 500 toward an undergraduate degree program.