PRE-VETERINARY MEDICINE



ACADEMIC ADVISING

Partnering with students to successfully navigate college

Location: Main Hall 208 **Phone:** 719.255.3260 **Website:** Academic Advising

Connect With Your Advisor

Current UCCS Students

• Appointments: www.uccs.edu/advising/current-students
Prospective Students: www.uccs.edu/admissions/contact

GENERAL INFORMATION

UCCS does not have a **veterinary** medicine program. **Pre-Veterinary Medicine Prep** is not a major or a minor, but a listing of prerequisite courses and recommendations needed to be eligible for admission into CSU's School of Veterinary Medicine & Biological Sciences in Ft. Collins, CO. Well-prepared, highly motivated students may be able to complete all of the pre-requisites within two years, although most successful applicants have completed four years of college. Students in the pre-veterinary medicine program are advised to major in General Biology through the College of Letters, Arts and Sciences.

Other programs may have different requirements. Students should check admissions requirements for all schools to which they plan to apply. Completion of prerequisite coursework does not guarantee acceptance into any professional degree.

Application Information for the CSU School of Veterinary Medicine, including contact information, application materials, deadlines, and testing, can be found at: https://vetmedbiosci.colostate.edu/dvm/

PRE-VETERINARY MEDICINE INFORMATION

All courses should be completed with a grade of C- or better, but the average cumulative GPA of admitted students is 3.66	REQUIRED Courses for Application to CSU School of Veterinary Medicine (2026 Matriculation)		
	Course/Area	Course Title	Credit Hrs
	BIOL 1300/1310	General Biology: Organismic Biology and Lab	4
	BIOL 1350/1360	General Biology: Introduction to the Cell and Lab	4
	BIOL 3020*	Cell Biology	3
NOTE: BIOL 3020 and 3830, CHEM 4211, and HPNU 3050 and 3060 must be taken within 10 years prior to admission. All other courses should be taken within the last 10 years.	BIOL 3830	Genetics	3
	CHEM 1401/1402	General Chemistry I and Lab I	5
	CHEM 1411/1412	General Chemistry II and Lab II	5
	CHEM 4211*	Biochemistry	3
	HPNU 3050*	Human Anatomy	4
	HPNU 3060*	Human Physiology	4
	PES 1010/1150 OR	Physics for Life Sciences I and Lab I - Algebra-Based OR	5
Many of these courses have	PES 1110/1160	General Physics I and Advanced Lab I - Calculus Based	
prerequisites. Check the	Additional Biomedical	Complete 9 upper-division hours from the following:	9
catalog for course details.	Science Courses	BIOL 3100**, 3110, 3140**, 3220, 3910**, 4170**, 4200,	
<u>catalog.uccs.edu</u>		4220**, HPNU 3990, 4000 (Histology topic recommended)	
Although not required, it is highly recommended to have experience working or volunteering with a vet prior to application.	Statistics Course	Choose one Statistics course from the list below:	3
		BIOL 3000, HPNU 2100 OR 3100, MATH 3100, PSY 2100	
	ENGL 1310	Rhetoric and Writing I	3
	Social Science,	Complete 12 hours of social science and humanities	12
	Humanities, or Foreign	courses from the LAS Area Requirement lists. Foreign	
	Language Electives	languages may also be used to complete this requirement.	
	**These Biomedical Science Courses are highly recommended.		

Additional Resources:

- UCCS's Pre-Health Society Club: https://uccs.campuslabs.com/engage/organization/uccs-pre-health-society
- UCCS T. Rowe Price Career and Innovation Center: career.uccs.edu
- The American Association of Veterinary Medical Colleges: <u>www.aavmc.org</u>