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PRE-VETERINARY MEDICINE				
<p>Pre-Veterinary Medicine Prep is a listing of requisite courses and recommendations needed to be eligible for admission into CSU College of Veterinary Medicine & Biological Sciences. It is not a major or minor. Other schools may have different requirements so students should check admissions requirements for all schools to which they plan on applying. <i>Many courses have prerequisites that fall outside of this list; be sure to check the catalog for course details.</i></p> <p>NOTE: Completion of pre-requisite coursework does not guarantee acceptance into any professional degree.</p>	A minimum of 60 semester hours should be completed to include the following pre-requisites:			
	BIOL 1300/1310	General Biology: Organismic Biology and Lab	4	
	BIOL 1350/1360	General Biology: Introduction to the Cell and Lab	4	
	BIOL 3830*	Genetics	3	
	CHEM 1401/1402	General Chemistry I and Lab	5	
	CHEM 1411/1412	General Chemistry II and Lab	5	
	CHEM 4211 or 4221*	Biochemistry (<i>pre-req BIOL 1350 & CHEM 3001 or 3111</i>)	3	
	PES 1010/1050	Physics for Life Sciences	5	
	MATH 3100 OR BIOL 3000	Stats for Sciences/Biostatistics	3	
	ENGL 1310	Rhetoric & Writing I	3	
		Humanities & Social Science Courses	12	
	Recommended but Not Required			
	BIOL 2010 & 2020 OR BIOL 4350*/BIOL 4360*	Anatomy & Physiology I & II	8	
		Human Anatomy/Human Physiology	4/4	
	BIOL 2030/2130	Microbiology/Lab	4	
BIOL 2050	Nutrition for Health Sciences	3		
BIOL 3610	Developmental Biology	3		
*Must be taken within ten years prior to admission.				

Pre-professional options offered at UCCS prepare students for candidacy into professional programs offered at other facilities. Completion of pre-requisite coursework does not guarantee acceptance into any professional program. Course requirements are for the DVM program offered by Colorado State University in Fort Collins, Colorado. Other schools may have slightly different requirements. Students should contact each school of interest for appropriate pre-requisite coursework. [Contact information](#) 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 biology through the College of Letters, Arts and Sciences.

Applications will be available through the Veterinary Medical College Application Service (VMCAS) beginning May 31 of the year prior to the year you wish to begin. Students should fill out the application and submit Graduate Record Exam (GRE) scores before October 3. A Supplemental PVM application (available mid-July) to the College of Veterinary Medicine and Biomedical Sciences is also required and should be filled out before October 3. ONLINE submission of BOTH applications is REQUIRED.

Additional Resources for Pre-Veterinary Students:

- Join UCCS's Pre-Health Society, an organization to collaborate and bring together students interested in pursuing careers in health care, by visiting orgsync.com/72377/chapter
- The American Veterinary Medical Foundation has many in depth resources available to prospective students: www.avma.org
- For more information about CSU's College of Veterinary Medicine and Biological Science, requirements for admissions, and contact information, please visit: csu-cvmb.colostate.edu/dvm-program/Pages/default.aspx