DOCTOR OF VETERINARY MEDICINE

A four-year professional program in Veterinary Medicine is offered annually to approximately 154 students. Each year, approximately 142 students are admitted to the DVM program located on the main CSU campus in Fort Collins, Colorado. Additionally, up to 14 students are admitted to the CSU-University of Alaska Fairbanks (UAF) 2+2 DVM Program, completing the first 2 years of the 4-year program in Fairbanks, Alaska, and joining the larger cohort to complete years 3 and 4 in Fort Collins. These students graduate with a DVM degree from CSU and enjoy unique opportunities at UAF in small animal sports medicine, rural outreach, conservation, and wildlife medicine.

Because the number of applicants exceeds the number of students who can be admitted to any class, the members of the Admissions Committee for the CVMBS carefully evaluate each applicant to recommend those best qualified. Information concerning the academic program which leads to the DVM degree may be found in the Graduate and Professional Bulletin or online (https://vetmedbiosci.colostate.edu/dvm/admission-requirements/).

The full course of study requires four years beyond completion of the preveterinary requirements. While exceptional students may complete preveterinary requirements in two to three years and then be accepted into the DVM Program, it is much more common that students complete a baccalaureate degree or graduate degree, followed by four years in the professional program.

Requirements Effective Fall 2021

	Credits
Veterinary Science: Research and Methods	1
Veterinary Immunology	3
Foundations of Veterinary Medicine I	1
Functional Anatomy	9
Veterinary Physiology and Histology	7
Total Credits	21
Foundations of Veterinary Medicine II	1
Veterinary Neurobiology	4
Veterinary Nutrition and Metabolism	2
Veterinary Bacteriology and Mycology	2
Veterinary Parasitology	2
Veterinary Virology	2
Biology of Disease I	5
Food Animal Production and Food Safety	2
	Research and Methods Veterinary Immunology Foundations of Veterinary Medicine I Functional Anatomy Veterinary Physiology and Histology Total Credits Foundations of Veterinary Medicine II Veterinary Medicine II Veterinary Neurobiology Veterinary Nutrition and Metabolism Veterinary Bacteriology and Mycology Veterinary Parasitology Veterinary Virology Biology of Disease I Food Animal Production and Food

Electives:		0-3
VM 612	The Healer's Art	
VM 621	Exotic Animal Anatomy and Husbandry	
	Total Credits	20-23
Second Year		
Fall		
	plete the Capstone Exam	
	at the beginning of this	
for progression in t	this examination is required	
VM 710	Foundations of	1
	Veterinary Medicine III	
VM 714	Veterinary Preventive Medicine	4
VM 722	Veterinary	4
	Pharmacology	
VM 724	Bioanalytical Pathology	6
VM 735	Animal Welfare	2
VM 741	Biology of Disease II	4
VM 751	Veterinary Clinical Toxicology	2
Electives:		0-6
VM 620	Introduction to Spanish for Veterinarians	
VM 707	Emerging Issues in Animal Health	
VM 739	Clinical Diagnostic	
VM 796J	Microbiology	
VIVI 7903	Group Study: Swine Medicine	
	Total Credits	23-29
Spring		
VM 711	Foundations of Veterinary Medicine IV	1
VM 733	Principles of Surgery	2
VM 737	Principles of	3
VIVI 101	Anesthesia	0
VM 742	Biology of Disease III	3
VM 744	Theriogenology	3
VM 745	Clinical Sciences I	5
VM 747	Clinical Sciences II	5
Electives:		0-4
ANEQ 445	Foaling Management	
VM 612	The Healer's Art	
VM 716	Principles of Shelter Veterinary Medicine	
VM 717	Spanish for Rural Veterinary Practice I	
VM 718	Spanish for Rural	
	Veterinary Practice II	
	Total Credits	22-26

Third Year		
Fall		
Students must complet II (2nd year material) at semester. Passing this for progression in the page 1.5 miles of the complex of the progression of the page 2.5 miles of the complex of the	the beginning of this examination is required	
VM 728	Principles of Imaging Interpretation	3
VM 749	Clinical Sciences III	5
VM 753	Clinical Sciences IV	5
VM 786A	Junior Practicum	8
Electives:		0-9
VM 721	Non-Mammalian Vertebrate Medicine	
VM 732/VS 732	Veterinary Sports Medicine and Rehabilitation	
VM 739	Clinical Diagnostic Microbiology	
VM 796J	Group Study: Swine Medicine	
VM 796R	Group Study: Food Animal Clinical Problems	
	Total Credits	21-30

Spring

VM 612

VM 717

Students must complete the Capstone Exam III (3rd year material) at the end of this semester. Passing this examination is required for progression in the program.

VM 772	Veterinary Professional Development	2
VM 786A	Junior Practicum	6
Track Requirements (Se	elect one track)	7-8
Small Animal Practice	Гrack:	
VM 773	Small Animal Medicine and Surgery I	
VM 774	Small Animal Medicine and Surgery II	
Large Animal Practice	rack:	
VM 757	Bovine Herd Medicine	
VM 763	Equine Medicine and Surgery	
General Practice Track credits from the followi	•	
VM 757	Bovine Herd Medicine	
VM 763	Equine Medicine and Surgery	
VM 773	Small Animal Medicine and Surgery I	
VM 774	Small Animal Medicine and Surgery II	
Electives:		0-5

The Healer's Art

Spanish for Rural Veterinary Practice I

elective time. VM 786B Spring VM 786B Summer VM 786B	Senior Practicum Total Credits Senior Practicum Total Credits Senior Practicum Total Credits	Var. 0 Var. 0 Var. 42
VM 786B Spring VM 786B Summer	Total Credits Senior Practicum Total Credits	0 Var. 0
VM 786B Spring VM 786B	Total Credits Senior Practicum	0 Var.
VM 786B Spring	Total Credits Senior Practicum	0 Var.
VM 786B Spring	Total Credits	0
VM 786B		
	Senior Practicum	Var.
elective time.		
credits. The numb	practicum (VM 786B) is 42 per of credits per term is amount of vacation and	
Fall		
Fourth Year		
	Total Credits	15-21
VM 777	Feline Medicine	
VIII 7 7 0	Management	
VM 775	Small Mammals Veterinary Practice	
	Biology and Diseases of	
VM 731		
VM 718	Spanish for Rural Veterinary Practice II	

A minimum of 167 credits are required to complete this program.