The following is the current curriculum for the D.V.M. program

Year 1, Fall Semester

Course Number	Course Title	Credits
VMED 7114	Veterinary Physiology I	4
VMED 7113	Veterinary Physiology II	3
VMED 7123	Histology	3
VMED 7144	Gross and Developmental Anatomy	4
VMED 7152	Zootechnology	2
VMED 7162	Jurisprudence and Ethics	2
Total Credit Hours:		**18**

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Year 1, Spring Semester

Course Number	Course Title	Credits
VMED 7223	Parasitology	3
VMED 7235	Veterinary Physiology III	5
VMED 7243	Comparative Anatomy	3
VMED 7253	Veterinary Immunology	3
VMED 7264	General Pathology	4
Total Credit Hours:		**18**

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Year 2, Fall Semester

Course Number	Course Title	Credits
VMED 7311	Introduction to Clinics I	1
VMED 7322	Parasitology II	3
VMED 7333	Pharmacology I	3
VMED 7342	Clinical Anatomy	2
VMED 7354	Infectious Diseases I	4
VMED 7363	Clinical Pathology	3
Electives (3 hours required)		3

Total Credit Hours:

19

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Year 2, Spring Semester

Course Number	Course Title	Credits
VMED 7412	Anesthesiology	2
VMED 7413	Food Safety, Epidemiology, & Public Health	3
VMED 7432	Pharmacology II	2
VMED 7443	Diagnostic Imaging	3
VMED 7454	Infectious Diseases II	4
VMED 7482	Hemolymphatic Oncology System*	2
Electives (3 hours required)		3

Total Credit Hours:

19

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Year 3, Fall Semester

Course Number	Course Title	Credits
VMED 7502	Ophthalmology	2
VMED 7533	Toxicology	3
VMED 7563	Musculoskeletal System*	3
VMED 7583	Dermatology and Endocrinology*	3
VMED 7674	Theriogenology*	4
Electives (4 hours required)		4

Total Credit Hours:

19

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Year 3, Spring Semester

Course Number	Course Title	Credits
VMED 7523	Surgery	3
VMED 7564	Urinary System*	4
VMED 7612	Clinical Neurology*	2
VMED 7614	Cardiopulmonary System*	4
VMED 7652	Introduction to Clinics II	2
VMED 7682	Urinary System*	2
VMED 7791	Professional Veterinary Medicine	1
Electives (3 hours required)		3

Total Credit Hours:

21

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Year 2 & Year 3 Electives

Advanced Surgery
Applied Physiology
Avian Biology
Avian and Exotic Medicine
Beef Production
Behavioral Medicine
Small Animal Nutrition
Clinical Endocrinology
Studies in Small Animal Medicine
Cytology
Dermatology
Diagnostic Ultrasound
Exercise Physiology
Human Society
Laboratory Animal Medicine
Molecular Genetics
Veterinary Bacteriology
Infectious Diseases
Ophthalmology
Pet Management
Radiology
Research
Clinical Medical Diagnosis
Small Animal Nutrition
Small Animal Neurology
Small Ruminants
Theriogenology
Urinary System
Dolphins
Wildlife Conservation
Zoonotic Diseases

Year 4, Summer, Fall and Spring Semesters

Core Courses

Course Number	Course Title	Credits
VCS 7700	Preceptorship Clinics	6
VCS 7703	Intensive Care/EMS Clinic	3
VCS 7713	Radiology Clinic	3
VCS 7721	Equine Medicine Clinic	3
VCS 7730	Anesthesiology Clinic	3
VCS 7733	Small Animal Community Practice	3
VCS 7743	Small Animal Internal Medicine Clinic	3
VCS 7753	Small Animal Surgery Clinic	3
VCS 7763	Food Animal Medicine Clinic	3
VCS 7793	Equine Surgery Clinic	3
VCS 7912	Clinical Conference (fall and spring)	2
VMED 7933	Diagnostics	3
VMED 7941	Clinical Skills Outcome/Assessment	1

Electives for Year 4

Course Number	Course Title	Credits
VCS 7013	Elective I	6
VCS 7023	Elective II	3
VCS 7033	Elective III	3
VCS 7043	Elective IV	3
VCS 7710	OSU Clinics	18
VCS 7720	Special Clinics	3

Electives Available

Animal Shelter
Applied Diagnostic Medicine
Cardiology
Clinical Pathology / Parasitology
Equine Theriogenology
Field Services
Ophthalmology
Ultrasound
Zoo, Exotics and Wildlife

*Systems-based core clinical sciences (pathology, medicine, and surgery) covering all major species.