

Veterinary Medicine Curriculum

First Year

Fall Quarter

Course Code	Title	Credits
ANATG 1555	Veterinary Anatomy I	6.0
COREG 1560L	Interprofessional Healthcare	0.5
PHYSG 1512	Veterinary Physiology I	3.0
VMEDG 1501	Practice of Veterinary Medicine I	3.0
VMEDG 1510	Understanding Veterinary Literature	2.0
Sub-Total Credits		14.5

Winter Quarter

Course Code	Title	Credits
ANATG 1556	Veterinary Anatomy II	6.0
COREG 1570L	Interprofessional Healthcare	0.5
MICRG 1522	Veterinary Immunology	3.0
PHYSG 1522	Veterinary Physiology II	2.0
VMEDG 1502	Practice of Veterinary Medicine II	4.0
VMEDG 1593	Public Health, Epidemiology and Zoonotic Disease	4.0
Sub-Total Credits		19.5

Spring Quarter

Course Code	Title	Credits
COREG 1580L	Interprofessional Healthcare	0.5
MICRG 1573	Veterinary Parasitology	3.0
PHARG 1560	Veterinary Pharmacology I	3.0
PHYSG 1533	Veterinary Physiology III	4.0
VMEDG 1503	Practice of Veterinary Medicine III	4.0
VMEDG 1520	Clinical Anatomy	4.0
VMEDG 1301	Research Elective (optional)	1.0
Sub-Total Credits		19.5

Second Year

Fall Quarter

Course Code	Title	Credits
MICRG 1671	Veterinary Microbiology I	4.0
PHARG 1662	Veterinary Pharmacology II and Clinical Anesthesiology	5.0
VMEDG 1604	Practice of Veterinary Medicine IV	4.0
VMEDG 1641	Veterinary Pathology I	5.0
VMEDG 1661	Equine Medicine and Surgery I	4.0
Sub-Total Credits		22

Winter Quarter

Course Code	Title	Credits
MICRG 1672	Veterinary Microbiology II	3.0
VMEDG 1605	Practice of Veterinary Medicine V	4.0
VMEDG 1635	Diagnostic Imaging	3.0
VMEDG 1642	Veterinary Pathology II	5.0
VMEDG 1662	Equine Medicine and Surgery II	4.0
Sub-Total Credits		19

Spring Quarter

Course Code	Title	Credits
VMEDG 1606	Practice of Veterinary Medicine VI	4.0
VMEDG 1645	Clinical Pathology	4.0
VMEDG 1651	Principles of Surgery, Surgery Labs I	4.0
VMEDG 1655	Small Animal Medicine and Surgery I	5.0
VMEDG 1301	Research Elective (optional)	1.0
Sub-Total Credits		18

Third Year

Fall Quarter

Course Code	Title	Credits
	Elective (3 Credits)	3
VMEDG 1709	Practice of Veterinary Medicine IX	4.0
VMEDG 1724	Personal Finance for Veterinary Professionals	2.0
VMEDG 1748	Clinical Toxicology	2.0
VMEDG 1754	Principles of Surgery, Surgery Labs II	4.0
VMEDG 1756	Small Animal Medicine and Surgery II	5.0
VMEDG 1766	Farm Animal Medicine I	4.0
Sub-Total Credits		17-20

Winter Quarter

Course Code	Title	Credits
	Elective (3 Credits)	3
VMEDG 1709	Practice of Veterinary Medicine IX	4.0
VMEDG 1754	Principles of Surgery, Surgery Labs II	4.0
VMEDG 1655	Small Animal Medicine and Surgery III	5.0
VMEDG 1767	Farm Animal Medicine II	3.0
VMEDG 1776	Exotic Animal Medicine	2.0
Sub-Total Credits		14-17

Upon entering the clinical program, students must choose a clinical track, either small animal or mixed animal. Scheduling of all rotations is directed by the Associate Dean for Academic Affairs.

Breaks/Vacation

The clinical phase of the curriculum consists of five quarters that run continuously beginning Spring quarter of the third year. During the clinical program, students must complete a total of 84 credits of rotations. This will include 57 credits of required oncampus rotations and 27 credits of elective rotations. In general, blocks are two weeks in length. However, during certain times when clinic hours are limited, three-week blocks may be used. Students are awarded three credits for each block, regardless of length.

Students have two blocks available for vacation during the clinical program. One occurs over the Winter holidays, and the other will vary, but can only be taken during a 2-week block. Vacation time cannot be scheduled during a required rotation. Time-off requests must follow the policies set forth in the current rotation manual.

Elective Clinical Courses (Rotations)

To be eligible for academic credit, an externship rotation must be planned with and approved by the Associate Dean for Academic Affairs (Clinical Education Team).

Small Animal Track

Course Code	Title	Credits
VMEDG 1800	On-Campus Clinical Electives	
VMEDG 1801	Small Animal Primary Care	24.0
VMEDG 1802	Emergency/ICU	6.0
VMEDG 1803	Shelter and Community Medicine	3.0
VMEDG 1804	Pathology/Clinical Pathology	6.0
VMEDG 1808	Small Animal Internal Medicine	6.0
VMEDG 1809	Small Animal Surgery	6.0
VMEDG 1810	Anesthesiology	6.0
VMEDG 1811	Off-Campus Clinical Electives	
Sub-Total Credits		84

Mixed Animal Track

Course Code	Title	Credits
VMEDG 1800	On-Campus Clinical Electives	
VMEDG 1802	Emergency/ICU	6.0
VMEDG 1803	Shelter and Community Medicine	3.0
VMEDG 1804	Pathology/Clinical Pathology	6.0
VMEDG 1805	Equine Primary Care	12.0
VMEDG 1806	Farm Animal Primary Care	12.0
VMEDG 1807	Mixed Track Small Animal Primary Care	12.0
VMEDG 1810	Anesthesiology	6.0
VMEDG 1811	Off-Campus Clinical Electives	
Sub-Total Credits		84
Total Credits		224