## Curriculum in Veterinary Medicine

### P1

#### Fall
- VMED 9000 Orientation to Veterinary Medicine 0
- VMED 9200 Veterinary Parasitology I 3
- VMED 9010 Veterinary Medical Ethics & Law 2
- VMED 9062 Clinicopathology Conference Critical Thinking 1
- VMED 9111 Veterinary Anatomy I (Small Animal) 4
- VMED 9130 Genetic and Cellular Basis of Animal Disease 1
- VMED 9110 Physiology I 5
- VMED 9131 Basic Microanatomy/Domestics Animals 3
- VMED 9180 Veterinary Ethology 2
- VMED 9050 (Course proposal submitted. Title: Professional Development and Business Fundamentals.)

#### Spring
- VMED 9121 Veterinary Anatomy II 3
- VMED 9141 Organology of Domestic Animals 2
- VMED 9150 Diagnostic Imaging 2
- VMED 9151 Veterinary Neurosciences 4
- VMED 9210 Veterinary Parasitology II 2
- VMED 9301 Physical Diagnoses of Large and Small Animals 2
- Electives 1-2
- VMED 9120 Physiology II 4
- VMED 9062 Clinicopathology Conference Critical Thinking 1
- VMED 9190 Introduction to Veterinary Pharmacology 1

### P2

#### Fall
- VMED 9270 Introduction to Cytology 1
- VMED 9260 Veterinary Pharmacology 3
- VMED 9250 Virology & Prions 2
- VMED 9280 Bacteriology & Mycology 3
- VMED 9230 Veterinary Clinical Pathology 3
- VMED 9220 Principles of Veterinary Pathology 3
- Electives 1-3
- VMED 9580 Nervous System 2
- VMED 9380 Physical Diagnosis II 1
- VMED 9062 Clinicopathology Conference Critical Thinking 1
- VMED 9240 Principles of Veterinary Immunology 3
- VMED 9311 Surgical Practicum

#### Spring
- VMED 9510 Hemolymph/Integumentary System 1
- VMED 9040 Veterinary Food Safety 2
- VMED 9062 Clinicopathology Conference Critical Thinking 1
- VMED 9030 Veterinary Epidemiology & Zoonoses 2
- VMED 9020 Veterinary Medicine and the Law 1
- Electives 1-3
- VMED 9530 Respiratory System 3
- VMED 9540 Small Animal Alimentary System 2
- VMED 9640 Large Animal Alimentary System 2
- VMED 9700 Introduction to Anesthesia 3
- VMED 9310 Introduction to Surgery 2
- VMED 9520 Cardiovascular System 2

### P3

#### Fall
- VMED 9410 Applied Clinical Imaging 2
- VMED 9311 Surgical Practicum 1

#### Spring
- VMED 9350 Veterinary Toxicology 2
- VMED 9360 Production Preventative Medicine 3
VMED 9550 Urinary System 2 VMED 9370 Oncology 1
VMED 9560 Endocrine System 2 VMED 9621 Clinical Rotations in Veterinary Medicine 2
VMED 9570 Reproductive System 4 VMED 9062 Clinicopathology Conference Critical Thinking 1
VMED 9580 Nervous System 2 VMED 9320 Large Animal Nutrition 2
VMED 9330 Exotic Companion Animal Medicine 2 VMED 9340 Emergency Medicine and Critical Care 2
VMED 9062 Clinicopathology Conference Critical Thinking 1 VMED 9621 Clinical Rotations in Veterinary Medicine 2
VMED 9590 Musculoskeletal System 3 VMED 9621 Clinical Rotations in Veterinary Medicine 2
VMED 9262 Clinical Pharmacology and Therapeutics 1 VMED 9621 Clinical Rotations in Veterinary Medicine 2
Electives 1-3 VMED 9621 Clinical Rotations in Veterinary Medicine 2
VMED 9310 Introduction to Surgery 2 VMED 9670 Special Senses Systems 1

SUMMER

VMED 9621 Clinical Rotations in Veterinary Medicine (total of 12 hours of VMED 9621) 2

P4

VMED 9621 Clinical Rotations in Veterinary Medicine (total 19 hours of VMED 9621) 2

Fall

VMED 9621 Clinical Rotations in Veterinary Medicine (total 14 hours of VMED 9621) 2
VMED 9801 Preceptorship 3
VMED 9950 Clinicopathologic Conference 1
UNIV 4AA0 University Graduation 0

TOTAL HOURS - 173

Rotations will be set up in blocks of two 2-week rotations.
There are 24 2-week rotations that each student must complete, 15 are required rotations and 9 are elective rotations that the student must select from an approved list.