Program Outline: Veterinary Medical Phase of the DVM Program

Program

Basic Veterinary Sciences

Degree Type

Doctor of Veterinary Medicine

Academic Year One

Term 1

Item #	Title	Credits
ANPH 501	Histology and Embryology	5
ANPH 506	Anatomy I	5
ANPH 512	Veterinary Physiology I	5
LAMS 502	Clinical Orientation	1
LAMS 540	Basic Small Animal Nutrition	1
LAMS 541	Professional Development I	2
SAMS 501	Radiology I	1

Term 2

Item #	Title	Credits
ANPH 503	Anatomy II	5
ANPH 504	Veterinary Pharmacology I	3
ANPH 513	Veterinary Physiology II	3
LAMS 542	Professional Development II	2
PTHB 503	Veterinary Bacteriology/Mycology	4
PTHB 512	Veterinary Immunology	2
SAMS 502	Radiology II	1
SAMS 515	Veterinary Physical Diagnosis I	1

Academic Year Two

Term 3

ltem #	Title	Credits
ANPH 505	Veterinary Pharmacology II	3
LAMS 501	Veterinary Physical Diagnosis II	1
LAMS 543	Professional Development III	2
PTHB 505	Parasitology	4
PTHB 506	Pathology I	4
PTHB 515	Virology	3
PTHB 532	Clinical Pathology	4

Term 4

Title	Credits
Introduction to Clinical Medicine	4
Professional Development IV	2
Introduction to Livestock Nutrition	1
Pathology II	4
Veterinary Public Health	2
Veterinary Epidemiology	1
Avian, Fish, and Exotic Animal Diseases	3
Introduction to Surgical Skills	1
Veterinary Anesthesiology	3
	Introduction to Clinical Medicine Professional Development IV Introduction to Livestock Nutrition Pathology II Veterinary Public Health Veterinary Epidemiology Avian, Fish, and Exotic Animal Diseases Introduction to Surgical Skills

Academic Year Three

Term 5

Item #	Title	Credits
LAMS 516	Large Animal Surgery I	2
LAMS 519	Theriogenology	4
LAMS 544	Livestock Medicine I	2
LAMS 549	Professional Development V	1
SAMS 513	Diagnostic Imaging	3
SAMS 518	Small Animal Surgery	4
SAMS 522	Small Animal Medicine I	3
SAMS 526	Introduction to Clinical Practice	1
SAMS 527	Junior Surgery and Anesthesiology Laboratory	2

Term 6

Item #	Title	Credits
ANPH 520	Veterinary Toxicology	2
LAMS 505	Equine Internal Medicine	3
LAMS 515	Livestock Medicine II	3
LAMS 533	Professional Veterinary Development VI	2
LAMS 545	Large Animal Surgery II	2
SAMS 524	Small Animal Medicine II	4
SAMS 528	Introduction to Clinical Rotations	2

Selectives (any 1)

Item #	Title	Credits
LAMS 537	Special Topics in Equine Practice	1
LAMS 539	Production Animal and Medicine Surgery	1
PTHB 534	Problem Solving in Veterinary Parasitology	1
SAMS 530	Critical Reasoning in Veterinary Medicine	1
SAMS 546	Veterinary Practice Ownership, Management, and	1
	Leadership	
SAMS 531	Advanced Cardiology	1
SAMS 534	Special Topics in Small Animal/ Orthopedic Surgery	1
SAMS 535	Advanced Topics in Dermatology	1
SAMS 536	Special Topics in Emergency Critical Care	1
SAMS 537	Small Animal Clinical Nutrition	1
SAMS 539	Shelter Medicine	1
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