

Food Animal Topic Coverage within the PVM Curriculum

Individual Animal Medicine/Surgery Emphasis	Food Animal Faculty [†] Contact	FA Faculty Course Coordinator
VM 616: Functional Anatomy	2 hrs	
VM 705: Veterinary Ethics	42 hrs	
VM 745: Clinical Sciences I	22 hrs	
VM 747: Clinical Sciences II	14 hrs	
VM 749: Clinical Sciences III	16 hrs	
VM 751: Clinical Toxicology	15 hrs	Knight
VM 753: Clinical Sciences IV	7 hrs	
VM 786AV: Junior Practicum: Large Animal Physical Examination	48 hrs	
VM 786AV: Junior Practicum Food Animal Diagnostics and Surgery Laboratory	80 hrs	Van Metre
VM 786AV: Junior Practicum Food Animal Obstetrics Laboratory	40 hrs	Mortimer
VM 786AV: Junior Practicum Food Animal Medicine Rotation	Variable	
VM 786AV: Junior Practicum Foreign Animal Diseases	160 hrs	Knight
VM796F: Fall Small Animal Clinical Problems	30 hrs	
VM 786 BV: Senior Practicum Food Animal Medicine Rotation	52 weeks	Callan
Production / Population Medicine Emphasis		
VM 648: Food Animal Production and Food Safety Field Laboratory	26 hrs 28 hrs	Garry Garry
VM 714: Preventive Medicine	6 hrs	
VM 757: Bovine Herd Medicine	45 hrs	Dinsmore
VM 786AV: Junior Practicum Dairy Epidemiology (Cancelled indefinitely)	20 hrs	
Combination Individual Animal Skills / Population Medicine		
VM 744: Theriogenology	3 hrs (12 hrs lab)	
VM 778D: Small Ruminant and Camelid Medicine (cancelled, material integrated into other courses)	15 hrs	Van Metre
VM 796J: Swine Medicine	15 hrs	Van Metre
VM 796R: Food Animal Clinical Problems	45 hrs	Callan
VM 786 BV: Senior Practicum Food Animal Field Service	52 weeks	Dinsmore
VM 786 BV: Senior Practicum Beef Cattle Artificial Insemination	2 weeks	Mortimer
Bull Breeding Soundness	4 weeks	Mortimer
Ram Breeding Soundness	3 weeks	Van Metre
Beef Palpation	5 weeks	Mortimer
Branding	1 week	Mortimer
Calving Management	5 weeks	Mortimer
Lambing Management	4 weeks	Van Metre
Nutrition	2 weeks	Mortimer
Production Management	2 weeks	Mortimer

Non-PVM Undergraduate / Graduate Courses

BSCC 192 Freshman Seminar	15 hrs	
AN 376: Dairy Management Lecture	30 hrs	Garry
Dairy Management Laboratory	45 hrs	Garry
VS 300: Prevention and Control of Livestock Diseases	45 hrs	Roman-Muniz
VS 570: Issues in Animal Agriculture	32 hrs	Garry
VS 626: Infertility and Genital Diseases	32 hrs	Mortimer
VS 650: Comparative Abdominal Surgery	8 hrs	

†Garry, Callan, Knight, Mortimer, Van Metre, Dinsmore,