

College of Veterinary Medicine Transfer Equivalencies

IOWA STATE UNIVERSITY

ROSS UNIVERSITY

VM-1 (SEM. 1)

BMS 330	Principles of Morphology I	5 cr	Term 1	VMA 5113	Gross Anatomy I	4 cr
BMS 333	Biomedical Sciences I	6 cr	Term 1	VMA 5111	Microanatomy/Embryology	4 cr
			Term 1	VPP 5123	Physiology I	5 cr
BMS 336	Nutritional Biochemistry	2 cr	Term 4	VPP 5431	Applied Animal Nutrition	3 cr
BMS 339	Clinical Foundations I	1 cr	Term 1	VMI 5112	Essential Veterinary Skills A	1 cr
			Term 2	VMI 5212	Essential Veterinary Skills B	1 cr
BMS 345	Case Study I	1 cr	Term 2	VMP 5252	Case-based Studies I	2 cr
VCS 311	Vet in Society I (Careers)	R				
VCS 391	Radiology imaging	1 cr				
BMS 335	Molecular and Cellular Biology	1 cr				

VM-1 (SEM. 2)

BMS 331	Principles of Morphology II	4 cr	Term 2	VMA 5216	Gross Anatomy II	4 cr
BMS 334	Biomedical Sciences II	6 cr	Term 2	VPP 5223	Physiology II	5 cr
VPTH 342	Anatomic Pathology I	3 cr	Term 3	VPA 5341	Pathology I	4 cr
VMPM 380	Veterinary Immunology	2 cr	Term 2	VMP 5253	Immunology	3 cr
BMS 346	Case Study II	1 cr	Term 3	VMP 5352	Case-based Studies II	2 cr
BMS 337	Neuroanatomy	3 cr				
	Vet in Society II (Behavior & Welfare)	1 cr				
VCS 312						

VM-2 (SEM. 1)

VMPM386	Veterinary Microbiology I	5 cr	Term 3	VMP 5351	Bacteriology & Mycology	3 cr
			Term 1	VMA 5114	Principles of Infectious Ds	2 cr
VPTH 372	Anatomic Pathology II	4 cr	Term 4	VPA 5443	Pathology II	5 cr
VPTH 376	Veterinary Parasitology	4 cr	Term 2	VMP 5265	Parasitology	3 cr
VCS 393	Principles of Surgery	3 cr	Term 6	VMS 5649	Small Animal Surgery#	4 cr
VPTH 377	Case Study III	2 cr	Term 4	VMP 5452	Case-based Studies III-Mech of Ds	2 cr
VCS 313	Vet in Society III (Ethics)	1 cr				

VM-2 (SEM. 2)

BMS 354	General Pharmacology	3 cr	Term 3	VPP 5332	Pharmacology I	3 cr
VMPM 387	Veterinary Microbiology II	3 cr	Term 3	VMP 5355	Virology	3 cr
VMPM 388	Public Health	3 cr	Term 4	VMS 5475	Epidemiology & Public Health	3 cr
VCS 398	Anesthesiology	1 cr	Term 5	VMS 5577	Anesthesiology	4 cr
VPTH 425	Clinical Pathology	4 cr	Term 4	VPA 5448	Clinical Pathology	5 cr
VCS 395	Small Animal Surgery	2 cr	Term 6	VMS 5649	Small Animal Surgery#	4 cr
VCS 394	Principles of Surgery Lab	1 cr	Term 6	VMS 5650	Surgery Laboratory	2 cr
VMPM 378	Case Study IV	2 cr	Term 5	VMP 5552	Case-based Studies IV	2 cr

VM-3 (SEM. 1)

BMS 443	Pharmacology & Therapeutics	3 cr	Term 4	VPP 5434	Pharmacology II	3 cr
VDPAM 450	Disturbances of Reproduction	4 cr	Term 7	VMS 5775	Theriogenology	4 cr
VCS 444	Small Animal Medicine	4 cr	Term 5	VMS 5585	Small Animal Medicine I*	5 cr
VCS 436	Small Animal Internal Medicine	3 cr	Term 6	VMS 5687	Small Animal Medicine II*	5 cr
VCS 445	Equine Medicine	2 cr	Term 6	VMS 5690	Large Animal Medicine I (equine)	5 cr
VCS 449	Surgery Lab	3 cr	Term 7	VMS 5796	Surgery Lab II	2 cr
VCS 385	Seminar-GRAND ROUNDS	R				
VCS 314	Vet in Society IV (Communication)	1 cr				

VM-3 (SEM. 2)

VMPM 437	Infectious Diseases	3 cr	Term 7	VMS 5793	Large Animal Medicine II (food animal)	5 cr
VDPAM 445	Large Animal Clinical Medicine	3 cr				
VDPAM 426	Veterinary Toxicology	3 cr	Term 5	VPP 5538	Toxicology	3 cr
VCS 448	Diagnostic Imaging & Radiobiology	3 cr	Term 5	VMS 5573	Diagnostic Imaging	5 cr
VCS 315	Vet in Society V (Law)	1 cr	Term 6	VMI 5603	Practice Mgmt and Jurisprudence	2 cr
VCS/VDPA						
M 440	Introduction to Clinics	R	Term 7	VMS 5783	Intro to Clinics II (site specific)	2 cr
VPTH 409	Veterinary Cytology & Lab	1 cr				
VCS 399	Ophthalmology	1 cr				
VCS 385	Seminar	R				

Transfers with 3-5 terms completed at Ross University transfer in Fall Semester VM-2 year at ISU