

Purdue School of Veterinary Medicine Professional Plan of Study (7/11)

A minimum of 18 credit hours is required each semester for the first six semesters.

First Professional Year

First Semester	Second Semester –
(3.5) BMS 80100 Comparative Anatomy I	(3.0) BMS 80200 Comparative Anatomy II
(3.0) BMS 80700 Prin. of Cell & Tissue Design I	(3.0) BMS 80800 Prin. of Cell & Tissue Design II
(3.0) BMS 81100 Systemic Mammalian Physiology I	(4.0) BMS 81200 Systemic Mammalian Physiology II
(2.0) BMS 81500 Veterinary Neuroscience	(1.5) BMS 81300 Principles of Pharmacology
(1.5) VCS 80100 Behavior, Husbandry, & Diagnostic Tech I	(2.0) CPB 85300 Princ. of Veterinary Immunology
(1.0) VCS 80400 Behavior in Domestic Animals	(1.5) VCS 80200 Behavior, Husbandry, & Diagnostic Tech II
(3.0) VM 82000 Applications & Integrations I	(3.0) VM 83000 Applications & Integrations II
(0.0) VM 82500 Grand Rounds	(0.0) VM 82500 Grand Rounds
(1.0) VM 89200 Prin. of Professionalism, Jurisprudence & Ethics	

Second Professional Year

Third Semester –	Fourth Semester
(3.0) BMS 81400 Basic & Applied Pharmacology I	(2.0) BMS 81800 Basic & Applied Pharmacology II & Princ. of Toxicology
(3.0) CPB 85100 General Pathology	(2.0) CPB 85202 Veterinary Parasitology II
(3.0) CPB 85201 Veterinary Parasitology I	(1.0) CPB 85400 Prin. of Epidemiology
(2.0) CPB 85500 Veterinary Hematology & Cytology	(5.0) CPB 85700 Veterinary Systemic Pathobiology
(4.0) CPB 85602 Veterinary Bacteriology & Mycology	(3.0) CPB 86000 Veterinary Virology
(3.0) VM 84000 Applications & Integrations III	(2.0) CPB 86100 Veterinary Clinical Chemistry
(0.0) VM 82500 Grand Rounds	(1.0) VCS 80300 Behavior, Husbandry Diagnostic Tech III
–	(2.0) VM 85000 Applications & Integrations IV
–	(0.0) VM 82500 Grand Rounds
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Third Professional Year

Fifth Semester	Sixth Semester
(3.5) VCS 80600 Small Animal Medicine & Surgery I	(2.0) CPB 86900 Veterinary Public Health & Zoonoses
(2.5) VCS 80800 Equine Medicine and Surgery	(2.0) VCS 80700 Small Animal Medicine & Surgery II
(2.0) VCS 80900 Ruminant Medicine and Surgery	(1.5) VCS 81700 Achieving Success in Private Practice
(1.0) VCS 81000 Swine Production Medicine	(0.0) VM 82500 Grand Rounds
(1.0) VCS 81100 General Surgery Laboratory	(12.5) Electives
(2.0) VCS 81200 Prin. of Anesthesia, Surgery, Emergency Medicine	
(1.0) VCS 81300 Diagnostic Imaging	
(1.0) VCS 81400 Comparative Theriogenology	
(0.5) VCS 81500 Ophthalmology	
(0.0) VM 82500 Grand Rounds	
(2.0) VM 89500 Clinical Applications	
(1.5) Electives	

Fourth Professional Year

Consists of seventeen 3-week block rotations continuing in the student's clinical track choice. A total of 150 credits are required for graduation from the professional program. Curriculum requirements are subject to change without published notice. Six clinical practice and one non-practice tracks are available to meet student choices. These include:

Mixed Animal Practice (Large & Small)	10 required blocks + 7 elective blocks
Companion Animal Practice (Small & Equine)	10 required blocks + 7 elective blocks
Small Animal Practice (Dog & Cat)	10 required blocks + 7 elective blocks
Food Animal Practice	09 required blocks + 8 elective blocks
Large Animal Practice	11 required blocks + 6 elective blocks
Equine Practice	12 required blocks + 5 elective blocks
Non-Practice Option	08 required blocks + 9 elective blocks