

**Departmental/Program Major Courses (62 cr.)**

**Required Major Courses (45 credits)**

- \_\_\_\_\_ (1) VM 10500 Introduction to Veterinary Technology
- \_\_\_\_\_ (1.5) BMS 11500 Anatomy for Veterinary Technicians I
- \_\_\_\_\_ (1.5) BMS 11600 Anatomy for Veterinary Technicians II
- \_\_\_\_\_ (1) BMS 13500 Physiology for Veterinary Technicians I
- \_\_\_\_\_ (1) BMS 13600 Physiology for Veterinary Technicians II
- \_\_\_\_\_ (1.5) VCS 14000 SA Nursing and Health Management I
- \_\_\_\_\_ (1.5) VCS 14100 SA Nursing and Health Management II
- \_\_\_\_\_ (1.5) VCS 23000 SA Nursing and Health Management III
- \_\_\_\_\_ (1.5) VCS 23100 SA Nursing and Health Management IV
- \_\_\_\_\_ (1) VCS 23300 Introduction to Ophthalmology,  
Dermatology and Oncology
- \_\_\_\_\_ (1.5) VCS 14200 Imaging for Veterinary Technicians I
- \_\_\_\_\_ (1.5) VCS 14300 Imaging for Veterinary Technicians II
- \_\_\_\_\_ (1.5) VCS 14500 Principles of Anesthesia for Vet Tech I
- \_\_\_\_\_ (1.5) VCS 14600 Principles of Anesthesia for Vet Tech II
- \_\_\_\_\_ (1) VCS 14700 Principles of OR Technique/Sterilization  
Procedures for Vet Tech
- \_\_\_\_\_ (1) VCS 14800 LA Nursing and Health Management I
- \_\_\_\_\_ (1) VCS 14900 LA Nursing and Health Management II

- \_\_\_\_\_ (1.5) VCS 23700 LA Nursing and Health Management III
- \_\_\_\_\_ (1.5) VCS 23800 LA Nursing and Health Management IV
- \_\_\_\_\_ (1.5) CPB 15000 Clinical Pathology for Vet Tech I
- \_\_\_\_\_ (1.5) CPB 15100 Clinical Pathology for Vet Tech II
- \_\_\_\_\_ (1) CPB 15200 Clinical Pathology for Vet Tech III
- \_\_\_\_\_ (1) VM 22000 Laboratory Animal Health Management I
- \_\_\_\_\_ (1) VM 22100 Laboratory Animal Health Management II
- \_\_\_\_\_ (1) CPB 22500 Parasitology for Veterinary Technicians I
- \_\_\_\_\_ (1) CPB 22600 Parasitology for Veterinary Technicians II
- \_\_\_\_\_ (2) CPB 22700 Microbiology for Veterinary Technicians
- \_\_\_\_\_ (1) BMS 23500 Pharmacology for Vet Tech I
- \_\_\_\_\_ (1) BMS 23600 Pharmacology for Vet Tech II
- \_\_\_\_\_ (1) VCS 20100 Pharmacy Procedures for Vet Tech
- \_\_\_\_\_ (1) CPB 24000 Public & Occupational Hlth for Vet Tech I
- \_\_\_\_\_ (1) CPB 24100 Public & Occupational Hlth for Vet Tech II
- \_\_\_\_\_ (1.5) VM 24500 Management Topics for Vet Tech I
- \_\_\_\_\_ (1.5) VM 24600 Management Topics for Vet Tech II
- \_\_\_\_\_ (2) VM 24800 Understanding Animal Diseases

**Required Major Clinical Mentorships (17 credits)**

- \_\_\_\_\_ (1) VM 20500 Clinical Mentorship: SA Medical Nursing I
- \_\_\_\_\_ (1) VM 20600 Clinical Mentorship: SA Medical Nursing II
- \_\_\_\_\_ (1) VM 20700 Clinical Mentorship: SA Medical Nursing III
- \_\_\_\_\_ (1) VM 20800 Clinical Mentorship: LA Medical Nursing
- \_\_\_\_\_ (1) VM 20900 Clinical Mentorship: Equine Medical  
Nursing
- \_\_\_\_\_ (2) VM 21000 Clinical Mentorship: SA Anesthesia
- \_\_\_\_\_ (1) VM 21100 Clinical Mentorship: LA Food Animal and  
Equine Anesthesia
- \_\_\_\_\_ (0.5) VM 21200 Clinical Mentorship: OR  
Technique/Sterilization Procedures
- \_\_\_\_\_ (1) VM 21500 Clinical Mentorship: SA Diagnostic  
Imaging I

- \_\_\_\_\_ (1) VM 21600 Clinical Mentorship: SA Diagnostic  
Imaging II
- \_\_\_\_\_ (0.5) VM 21700 Clinical Mentorship: LA and Equine  
Diagnostic Imaging
- \_\_\_\_\_ (1) VM 22200 Clinical Mentorship: Parasitology and  
Microbiology
- \_\_\_\_\_ (0.5) VM 22300 Clinical Mentorship: Pharmacy
- \_\_\_\_\_ (0.5) VM 22400 Clinical Mentorship: Necropsy
- \_\_\_\_\_ (1.5) VM 22500 Clinical Mentorship: Advanced Clinical  
Experience
- \_\_\_\_\_ (0.5) VM 22600 Clinical Mentorship: Laboratory  
Animal/Exotics/Avian
- \_\_\_\_\_ (2) VM 22700 Clinical Mentorship: Clinical Pathology

**Other Departmental/Program Course Requirements\* (6 credits)**

- \_\_\_\_\_ (3) ANSC 10100 Animal Agriculture
- \_\_\_\_\_ (3) ENGL First-Year Composition (requirement may be satisfied by ENGL 10600, 10800, 10100 or 10200).

**Free Electives\* (2 credits)**

- \_\_\_\_\_ (2) \_\_\_\_\_

*\*Transfer credit may be used to satisfy other program course and free elective requirements. Consult with your academic advisor.*

\*\*\*\*\*

Consultation with an academic advisor is strongly advised.  
**The student is ultimately responsible for knowing and completing all degree requirements.**

## Veterinary Technician

credits	Fall 1st Year	Prerequisite	Credits	Spring 1st Year	Prerequisite
1	VM 10500 Intro to Veterinary Technology		1.5	BMS 11600 Anatomy for VT II	
1.5	BMS 11500 Anatomy for VT I		1	BMS 13600 Physiology for VT II	
1	BMS 13500 Physiology for VT I		1	VCS 20100 Pharmacy Procedures for VT	
<b>3.5</b>			<b>3.5</b>		
Credits	Summer 1st Year			Prerequisite	
1	BMS 23500 Pharmacology for VT I				
0.5	VM 22300 Pharmacy Clinical Mentorship				
3	ENGL 10100, 10200, 10600 or 10800 First-Year Composition				
<b>4.5</b>					
Credits	Fall 2nd Year	Prerequisite	Credits	Spring 2nd Year	Prerequisite
1.5	VCS 14200 Imaging for VT I		1.5	VCS 14100 SA Nursing & Health Mgmt II	
1.5	CPB 15000 Clinical Pathology for VT I		3	ANSC 10100 Animal Agriculture	
1	BMS 23600 Pharmacology for VT II		1.5	VCS 14500 Principles of Anesthesia for VT I	
1.5	VCS 14000 SA Nursing & Health Mgmt I				
<b>5.5</b>			<b>6</b>		
Credits	Summer 2nd Year			Prerequisite	
1.5	VCS 23000 SA Nursing & Health Mgmt III				
1.5	VCS 14300 Imaging for VT II				
1	VCS 14700 Principles of OR Tech and Sterilization for VT				
1	VM 20500 SA Nursing Clinical Mentorship I				
<b>5</b>					
Credits	Fall 3rd Year	Prerequisite	Credits	Spring 3rd Year	Prerequisite
1.5	VCS 23100 SA Nursing & Health Mgmt IV		1	VCS 14900 LA Nursing & Health Mgmt II	
1.5	VCS 14600 Principles of Anesthesia for VT II		1	VM 22000 Lab Animal Health Mgmt I	
1.5	CPB 15100 Clinical Pathology for VT II		2	CPB 22700 Microbiology for Vet Techs	
1	VCS 14800 LA Nursing & Health Mgmt I		1.5	VM 24500 Management Topics for VT I	
1	VM 21500 SA Diagnostic Imaging Clinical Mentorship I		1	VM 21600 SA Diagnostic Imaging Clinical Mentorship II	
<b>6.5</b>			<b>6.5</b>		
Credits	Summer 3rd Year			Prerequisite	
1	VCS 23300 Intro to Ophtho, Derm and Oncology				
1.5	VCS 23700 LA Nursing & Health Mgmt III				
1	CPB 22500 Parasitology for Vet Techs I				
1	VM 20600 SA Nursing Clinical Mentorship II				
<b>4.5</b>					
Credits	Fall 4th Year	Prerequisite	Credits	Spring 4th Year	Prerequisite
1.5	VCS 23800 LA Nursing & Health Mgmt IV		1	CPB 24000 Public & Occupational Health VT I	
1	VM 22100 Lab Animal Health Mgmt II		1.5	VM 24600 Management Topics for VT II	
1	CPB 22600 Parasitology for VT II		1	VM 20800 LA Medical Nursing Mentorship	
1	CPB 15200 Clinical Pathology for VT III		1	VM 20900 Equine Medical Nursing Mentorship	
1	VM 20700 SA Nursing Mentorship III		0.5	VM 22600 Laboratory Animal Mentorship	
<b>5.5</b>			<b>5</b>		
Credits	Summer 4th Year			Prerequisite	
2	VM 21000 Small Animal Anesthesia Mentorship				
1	VM 21100 Food Animal and Equine Anesthesia Mentorship				
0.5	VM 21200 OR Techniques and Sterilization Mentorship				
<b>3.5</b>					
Credits	Fall 5th Year	Prerequisite	Credits	Spring 5th Year	Prerequisite
1	CPB 24100 Public & Occupation Hlth VT II		2	VM 24800 Understanding Animal Disease	
0.5	VM 21700 LA and Equine Diagnostic Imaging Mentorship		1.5	VM 22500* Advanced Clinical Mentorship	
1	VM 22200 Parasit/Micro Mentorship		0.5	VM 22400* Necropsy Mentorship	
2	VM 22700 Clinical Pathology Mentorship			*can be taken concurrently	
2	Free Elective				
<b>6.5</b>			<b>4</b>		

70 semester credits required for Associate in Applied Science degree.

2.0 Graduation GPA required for Associate in Applied Science degree.

**The student is ultimately responsible for knowing and completing all degree requirements.**

**Consultation with an academic advisor is strongly advised.**

Degree Works/myPurduePlan is knowledge source for specific requirements and completion

## **Vet Tech Selective**

### **Vet Tech Selectives: VTAA & VTAB**

VM 24800 Animal Diseases  
VM 36500 Laboratory Animal Management  
VM 36700 Foundations of Instruction for Allied Health Professionals  
VM 45000 Animal in Emergencies – Disaster Management  
VM 45100 Contemporary Topics in Life Skills  
VM 45200 Managing Human Resources in Veterinary Medicine  
VM 45300 Role of the Clinical Research Technician  
VM 45400 Animal Rehabilitation & Physiotherapy  
VM 45500 Equine Behavior  
VM 45600 Advanced Ophthalmology for the VT  
VM 45700 Advanced Neurology for VT  
VM 40900 International Veterinary Medicine  
VM 41003 International Veterinary Medicine for the Veterinary Technician – Directed Experience  
VCS 89300 Shelter Animal Medicine  
BMS 23400 Clinical Physiology for Veterinary Technicians