VETERINARY TECHNICIAN AAS

Purpose: The trend toward group practices, increased client expectations of quality care, and an economic need to leverage Veterinarians' productivity, have allowed veterinary technicians to play a greater role in providing nursing care and related medical services. Veterinary Technicians can assist the veterinarian as a nurse, lab technician, radiography technician, anesthetist, surgical nurse and client educator.

Award

Veterinary Technician A.A.S. Degree	75 credits total
Veterinary Technician curriculum	59 credits
MnTC curriculum/General Education	16 credits

* The course sequence for this program begins in fall only and is intended for full-time enrollment.

RECOMMENDED FULL-TIME COURSE S	EQUEN	ICE		
Not all courses are scheduled every semester. See course schedule: https://eservices.minnstate.edu/reqistration/search/basic.html?campusid=306 .				
Semester 1		Semester 2		
VT 1010 Vet Med Terms and Anatomy*	3 cr	VT 1220 Small animal Nursing Techniques I	3 cr	
VT 1110 Intro to Veterinary Technology*	3 cr	BIOL 1220 General Biology I (Goal 3) 4 c		
CHEM 1101 Elements of Chemistry* (Goal 3)	3 cr	VT 1510 Veterinary Office Procedures I	2 cr	
MnTC Goal 1 Written and Oral Communication	3-4 cr	VT 2910 Pharm and Disease for Vet. Techs	4 cr	
MnTC Goal 6 Elective	3 cr	VT 1900 Small Animal Care and Management	2 cr	
MATH 1026 Mathematics for Veterinary Techs	1 cr	VT 2020 Comparative Vet Anatomy and Phys.	2 cr	
Total Credits	16/17	Total Credits	17	
Summer Session				
VT 1710 Intro to Veterinary Tech Field Experience			2 cr	
MnTC Goal 5			3 cr	
VT 1410 Veterinary Surgical Nursing/Anesthesia			2 cr	
VT 2900 Kennel Management and Nutrition			2 cr	
VT 1810 Parasitology			2 cr	
		Total Credits	11	
Semester 3		Semester 4		
VT 2230 Small Animal Nursing Techniques II	3 cr	VT 2830 Clinical Laboratory Techniques II	3 cr	
VT 2820 Clinical Laboratory Techniques I	3 cr	VT 2930 Applied Pharmacology and Nutrition	2 cr	
VT 2920 SA Disease and Diagnostics	2 cr	VT 2720 Vet. Tech. Field Experience	4 cr	
VT 2260 Veterinary Surgical Nursing II	2 cr	VT 2260 Veterinary Surgical Nursing II	2 cr	
OR	or	OR or		
VT 2250 Large Animal Procedures	3 cr	VT 2250 Large Animal Procedures	3 cr	
VT 1610 Fundamentals of Diagnostic Imaging	3 cr	VT 2360 Veterinary Dentistry	1 cr	
VT 2270 Lab Animal Care	3 cr	VT 2240 Small Animal Nursing Techniques III	2 cr	
Total Credits	16/17	Total Credits 14/15		

- *Indicates prerequisites for acceptance into the program
- Students are accepted in the program in spring semester

Course descriptions can be found at: https://www.rctc.edu/academics/courses/course-descriptions.



