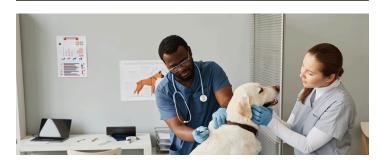
VETERINARY TECHNOLOGY, ASSOCIATE OF APPLIED SCIENCE



Veterinary technicians work under the supervision of a licensed veterinarian to provide health care for animals in various settings. Career options for graduate technicians include private practices, emergency clinics, specialty clinics, educational institutions, research facilities, government agencies and zoological parks. Students work with companion animals, food animals, horses, laboratory animals and exotic species throughout this program.

Program contact: Learn more

Program Admissions Requirements

Applications are submitted by clicking the "Get Started" button on the veterinary technology website after meeting the following requirements:

- · High School Diploma/GED and over 18 years of age
- GPA required: 2.75 in program admission required courses, 2.25 in other college courses.
- Written verification of 10 hours of recent (within one calendar year before the Program application) observation/shadowing or employment in a veterinary facility.
- Complete the following admissions requirement courses with a grade of "C" or higher. Admission requirement courses may be repeated only once to improve a grade below "C". Only two withdrawals total from any of these courses for academic reasons will be accepted.

Code	Title	Credit Hours
VT-1120	Introduction to Veterinary Technology	2
MATH-1190	Algebraic and Quantitative Reasoning ¹	3
Select one of the	3-4	
BIO-1100	Introduction to Biological Chemistry	
CHEM-1010	Introduction to Inorganic Chemistry	
Select one of the	3	
ENG-1010	College Composition I	
ENG-101H	Honors College Composition I	

MATH-1240 Contemporary Mathematics taken prior to Fall 2024 will be accepted to meet admissions requirement and math requirement for this program.

Other Information

- 24 students once a year are accepted into the program in the fall.
- Upon acceptance to the program and before matriculation, the applicant will be required to complete the health requirements and criminal background check for the veterinary technology program.
- The CVTEA/AVMA that accredits our program requires our students to have a series of 2 pre-exposure rabies vaccines before matriculation in our program.
- Accepted candidates will be required to attend a group information session before their first fall semester in the program.
- · Criminal background check is required.
- Applicants must establish and use an account with a recordkeeping service designated by the College for Nursing and Health Professions for the background check and health information.

Program Learning Outcomes

This program is designed to prepare students to demonstrate the following learning outcomes:

- Utilize knowledge and interpersonal skills to educate clients and communicate with colleagues.
- Obtain, process, analyze, and record accurate multi-modal diagnostic information.
- Ensure compliance with state and federal regulations and act in a professional and ethical manner in accordance with AVMA and NAVTA Guidelines.
- 4. Identify and understand the pharmacology and effects of drugs and therapeutic substances in various animal species.
- 5. Operate and maintain veterinary equipment and facilities.
- 6. Provide proficient animal husbandry, medical, and surgical care.
- 7. Apply organizational principles and practices that permit a facility to provide quality patient care and client service.

Suggested Semester Sequence

Program Admissi	ons Requirements Semester	Credit Hours	
BIO-1100	Introduction to Biological Chemistry ¹	3	
MATH-1190	Algebraic and Quantitative Reasoning (or higher Approved Ohio Transfer 36 Mathematics course.) ²	3	
VT-1120	Introduction to Veterinary Technology	2	
Select one of the	3		
ENG-1010	College Composition I ³		
ENG-101H	Honors College Composition I		
	Credit Hours	11	
First Semester			
BIO-1410	Anatomy & Physiology of Domestic Animals I	4	
VT-1325	Veterinary Office Applications	2	
VT-1401	Veterinary Science I	4	
VT-1521	Veterinary Pathology I	2	
	Credit Hours	12	
Second Semester			
BIO-1420	Anatomy & Physiology of Domestic Animals II	3	

	Total Credit Hours	64
	Credit Hours	8
Arts and Humanit requirement	ties/Social and Behavioral Science	3
VT-2940	Veterinary Field Experience	2
VT-2700	Avian and Exotic Animal Medicine	2
VT-2650	Veterinary Emergency and Critical Care	1
Fourth Semester	orealt riodio	13
30141141 101111	Credit Hours	13
COMM-101H	Honors Speech Communication	
COMM-1010	Fundamentals of Speech Communication	3
Select one of the	,	3
VT-2860	Techniques Veterinary Practicum and Seminar II	2
VT-2520	Veterinary Anesthesia, Analgesia, & Dental	3
VT-2412 VT-2520	Veterinary Pathology IV Animal Health and Disease	2
	Votorinory Dothology IV	2
Third Semester	Credit Hours	7
VT-1410	Veterinary Science II	3
VT-2851	Veterinary Practicum and Seminar I	1
VT-2402	Veterinary Pathology III	2
VT-2200	Dentistry for Veterinary Technicians	1
Summer Session		
	Credit Hours	13
VT-2300	Pharmacology for Veterinary Technicians	2
VT-1700	Veterinary Diagnostic Imaging	3
VT-1600	Veterinary Surgical Nursing and Assisting	3
VT-1530	Veterinary Pathology II	2

CHEM-1010 Introduction to Inorganic Chemistry will be accepted in place of BIO-1100 Introduction to Biological Chemistry. Must complete BIO-1100 Introduction to Biological Chemistry (or CHEM-1010 Introduction to Inorganic Chemistry) with a grade of "C" or higher for admission to the Veterinary Technology program.

Must complete MATH-1190 Algebraic and Quantitative Reasoning or higher with a grade of "C" or higher for Veterinary Technology program admission. MATH-1240 Contemporary Mathematics taken prior to Fall 2024 will be accepted to meet mathematics requirement for this

Must complete ENG-1010 College Composition I with a grade of "C" or higher for Veterinary Technology program admission.

MATH-1140, MATH-1141, MATH-1200, MATH-1270, and MATH-1280 can no longer count towards fulfilling the college-level mathematics requirement. These courses were re-classified as developmental mathematics by the state of Ohio in 2016. Tri-C established a 5-year transitioning window for students who had completed these courses prior to 2016 to apply them towards meeting graduation requirements, which expired in Summer 2021. It is highly recommended to see a counselor to determine the appropriate math required for your current major.