

ACADEMIC MAP

VETERINARY TECHNOLOGY

Associate in Applied Science

Curriculum Requirements: 68 Credits START HERE

START HERE			
FIRST YEAR, FALL SEMESTER	Credits	Milestone	Completed
BIO 124/125 Animal Anatomy and Physiology I w/Lab	4	⊗ ←	
CHM 104 Chemistry for Health Science	3		
ENG 101 College Composition	3		
MAT 118 Quantitative Reasoning	3		
VET 101 Introduction to Veterinary Technology	3	☆	
Total Credits	16		
FIRST YEAR, SPRING SEMESTER	Credits	Milestone	Completed
BIO 134/135 Animal Anatomy and Physiology II w/Lab	4	☆	
VET 120 Veterinary Pharmacology	3		
VET 125/126 Veterinary Clinical Methods I w/Lab	4	↔	
VET 230/231 Veterinary Clinical Pathology w/Lab	4	↔	
Total Credits	15		
FIRST SUMMER			
Open Elective	3		
VET 190 Veterinary Practicum I	3	⊞	
Total Credits	6		
SECOND YEAR, FALL SEMESTER VET 215 Laboratory Animal Medicine	Credits 3	Milestone	Completed
VET 220/221 Large Animal Management w/ lab	3	_	
VET 224/225 Veterinary Clinical Methods II w/Lab	4	₩ 🕸	
VET 226/227 Veterinary Gillical Methods if WiLab	3	-	
General Education Core II	3	₩	
Total Credits	16		
SECOND YEAR, SPRING SEMESTER	Credits	Milestone	Completed
VET 240 Animal Medicine	3	₩ (See	Completed
VET 290 Veterinary Practicum II	4	⊗	П
General Education, Core I	3		
General Education, Core III	3		П
VET 250 Licensing Exam Prep	2		
Total Credits	15		
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YOU'VE FINISHED!			



General Advising Notes

- Check Vet Tech page for application process and deadlines.
- This program does not have a part-time option.
- All VET, BIO and MAT courses must be passed each semester with a "C" or higher in order to continue to the next semester.
- MAT 118 and CHM 104 must be taken in the first fall semester General education cores may be completed at any time in any order.
- SPE 101 recommend to take in-person.
- Upon graduation, you will be able to sit for the Veterinary Technician National Exam (VTNE).
- Passing the VTNE will allow you to work as a licensed technician anywhere in the United States and Canada.

Core I courses have the following prefixes: ENG,SPE.

Core II courses have the following prefixes: ART, COM, ENG, HIS.

Core III courses have the following prefixes: ECO, POS, PSY, SOC.

VETERINARY TECHNOLOGY

Associate in Applied Science

Program Description

The Associate in Applied Science degree in Veterinary Technology prepares students with skills in animal healthcare and management, clinical techniques, science, communication, critical thinking and decision making. The program combines theoretical-based classroom learning with hands-on laboratory and field experience through external partnerships and clinical experiences ensuring a strong foundation in veterinary technology with both small and large animals. Throughout the program students acquire the foundation of knowledge, attitude and behaviors that are necessary to function as a veterinary technician as well as providing for the accomplishment of the Essential Skills as required by the accrediting body, the American Veterinary Medical Association's Committee on Veerinary Technician Education and Activities. Students who are successful in the program and who accomplish all of the required Essential Skills will be eligible to sit of the National Veterinary Technician Examination in order to acquire registration, certification or licensure.

Veterinary Technology Admissions Requirements

- Complete YCCC application for admission
- High School Diploma or General Equivalency Diploma (GED) *
- High School Biology with lab (grade of C or higher) **
- High School Chemistry with lab (grade of C or higher) **
- College level placement in English and Math (must be completed within 7 years of application deadline)
- Upon completion of the above, applicants will be contacted to interview with a YCCC representative.

Applicants who do not meet these requirements may qualify for admission by completing comparable course work at YCCC and will be admitted into the Pre-Veterinary Technology Track of the Liberal Studies Program. Enrollment in the Pre-Veterinary Technology track does not guarantee admissions to the Associate in Applied Science, Veterinary Technology degree program.

The Liberal Studies/Pre-Veterinary Track will allow students to take math, English and core classes needed to meet the Veterinary Technology admissions requirements.

It is the applicant's responsibility to supply all of the above documents. Math and Science prerequisites must be completed within seven years (January 1, 2017to May 31, 2024.) All prerequisites for Fall 2024 applicants need to be completed by February 1, 2024.

Program Learning Outcomes

- Demonstrate effective written, oral, and electronic-based communication skills in a veterinary setting with clients and co-workers.
- Apply critical thinking and problem-solving skills in the evaluation of animal health concerns while remaining ethical and responsible for the involved patients.
- Demonstrate a personal commitment to lifelong learning relative to the field of Veterinary Technology.
- Implement standard operating procedures for the practice of care and handling of animals, public health and safety concerns, medical and surgical assisting, anesthesiology, diagnostic imaging and clinical laboratory procedures.
- Perform with proficiency all required skills assigned by the American Veterinary Medical Association Committee for Veterinary Technician Education and Activities (AVMA-CVTEA).

Program Requirements:

- All students must earn a C or higher in all Veterinary Technology, Biology and Math courses to progress in the program.
- Students are required to have reliable access to a laptop or computer and internet.

Immunizations/Health Insurance: Documentation of rabies vaccination must be submitted to the Program Director prior to beginning clinical classes. The rabies vaccine is not covered by the college and costs approximately \$1500 for the series. Failure to do so will result in removal from the Program. Health insurance is strongly recommended.

Clinical/Practicum Requirements: Students must meet the requirements of the clinical and practicum sites which may include a physical examination, drug testing, and criminal background checks. Failure to do so may result in non-completion of the program.

Clinical Site/Field Trip Transportation:

Many of the program courses utilize off campus facilities which are all within a 1 hour radius of the Wells campus. It is the student's responsibility to have reliable transportation to college and these sites as essential skills are performed there and require for successful completion of the program.

Essential Functions and Standards: All Veterinary Technology students must meet the essential functions (skills and technical standards) required of the program and profession. Every student will be held to the same standards with or without reasonable accommodations.

Transfer Credit: General Education classes may be accepted. Any specific Vet Technology program courses must submit proof of essential skills completion from the Salt House.

DISCLAIMER

While every effort has been made to ensure accuracy, the college reserves the right to make edits due to errors or omissions or changes at any time with respect to course offerings, degree and program requirements addressed in this publication. The information provided is solely for the convenience of the reader, and the college disclaims any liability, which may otherwise be incurred.



^{*}High school applicants should submit a transcript to show work in progress. *

^{**}College credit in Biology with lab and Chemistry with lab waives the high school science requirements **