

2023-2024

SINCLAIR COMMUNITY COLLEGE
Veterinary Technology Program

...Your Pets



...Our Passion

(VET)
INFORMATION PACKET

SINCLAIR COMMUNITY COLLEGE VETERINARY TECHNOLOGY (VET)

INFORMATION PACKET

Dear Prospective Veterinary Technology Student:

This packet of information contains the following materials:

1. VET Program Requirements / Check List
2. Overview
3. Accreditation Statement
4. Estimated Program Costs
5. Curriculum
6. Department Information

If you have any questions or need assistance, please call 512-3700 and ask for an Academic Advisor in the Health Sciences Division (HS).

NOTE: *Program requirements and policies may change. Changes will be effective August 1st of each year. Applicants must comply with all program policies and meet all program requirements current at the time they begin veterinary technology courses.*

SINCLAIR COMMUNITY COLLEGE VET PROGRAM



VET PROGRAM REQUIREMENTS / CHECK LIST

Step 1 _____ See Health Sciences Applicant Information packet available online at:

<https://www.sinclair.edu/www/assets/File/Hom-Aca-AcaDiv-HS/HSApplicantPacket.pdf>

Step 2 _____ **Complete VET program prerequisites:**

Semester 1

_____	ALH	1101	Introduction to Healthcare
_____	BIO	1141 / 1147	Principles of Anatomy and Physiology I/ Lab or BIO 1171
_____	ENG	1101	English Composition I
_____	MAT	1130	Allied Health Math (OR OTM MAT)
_____	VET	1102	Intro to Vet Tech I

Semester 2

_____	BIO	1242 / 1248	Principles of Anatomy and Physiology II / Lab or BIO 1272
_____	VET	1202	Introduction to Vet Tech II
_____	CHE	1111 / 1151	Intro to Chemistry I / Lab or CHE 1211
_____	VET	1205	Clinical Practice I
_____	COM	2206 or 2211	Interpersonal Com or Effective Speaking

Step 3 _____ **Program specific requirements for entry into limited enrollment courses:**

A 2.7 cumulative grade point average (GPA) or greater is required for the VET program.

Students have a maximum of three (3) opportunities to successfully complete BIO, CHE, VET, and MAT courses with a C grade or higher. All course withdrawals (W) or failures will be counted as an attempt.

***Students are ineligible to enter and/or continue in the VET program after a third unsuccessful course attempt.**

To be eligible for entry into the limited enrollment courses, you must complete all required prerequisite courses by the end of spring semester.

All BIO, CHE, VET, PSY, and MAT courses (including transfer courses) must be completed within five (5) years of program acceptance.

Step 4 _____ After steps 1, 2, & 3, compile your admission portfolio per the [Veterinary Technology Admissions Rubric](#) and submit through eLearn ePortfolio to department chair: Carolyn Reno (Carolyn.Reno), no later than April 1 to April 15. All students who desire to submit an application through eLearn must contact the Veterinary Technology Department (see page 8) to be put into the Veterinary Technology-Linked Student Information community in January of the year they would like to apply. All instructions for application are included in this community, and all students taking VET 1202 or VET 1205 in that spring semester will be automatically added to the community.

Overview

Our Program

The Veterinary Technology program is designed to be a rigorous, hands-on, and clinical approach to prepare you for work in the veterinary field. Expect to be fascinated, captivated, immersed, and challenged. You will be reading a lot of new material; taking in a lot of information; and practicing novel skills that you will likely use for the rest of your life, not only to take the next test.

It is designed to be a 5-semester program with 2 semesters of prerequisites to qualify for entry into the limited enrollment courses, which starts with a short summer practicum, and then 2 semesters of core Veterinary Technology courses, once you have been accepted into the cohort for the program. If you are working, commuting, or otherwise occupied outside of school, you may need to take longer to complete the first year of study. You will be expected to commit more time to the second year of study, and may need to reduce your work-load outside of class time. Please speak with your Academic Advisor to determine your best course of action.

Our Mission

The mission of the Veterinary Technology Program at Sinclair Community College is to provide an accredited program of excellence to individuals who want to become skilled and compassionate members of the veterinary medical community. The Veterinary Technician Program is designed to encourage students to learn critical thinking skills, excellent veterinary technician skills, and to learn the importance of the human-animal bond. Our graduates will strive to improve the quality of life for animals and educate and support the people who care for them in this ever-changing field of medicine.

Associate's Degree in Veterinary Technology

We have structured our program such that students take the prerequisite courses as they can in the first year (we understand that varying life issues can make attending school full-time difficult). These courses are prerequisites to qualify for the limited enrollment courses of most, if not all, Health Sciences programs of study. There are two introductory courses (VET 1102 & VET 1202) to help you decide whether to pursue this program on a full-time basis. These courses are an overview of various fields of animal careers and an introduction to Veterinary Medicine and the technician's role within. These courses are based on *McCurnin's Clinical Textbook for Veterinary Technicians* (Saunders). The courses are intended to not only cover the very broad field of study, but to ensure the student is ready to embark on a career in the veterinary field. During the introduction to veterinary technology, students are instructed on the competitive selection process for entry to the limited enrollment courses for the Veterinary Technology Program.

The second year of study is a more in-depth and technical study of nursing, surgery, radiology, pharmacology, medical record keeping, animal husbandry and disease, and anatomy and physiology. These courses are rigorous and include in-depth lecture and many hours of hands-on experience in local veterinary hospitals. The capstone course is an 8-week preceptorship, which allows the students to be immersed in an environment that allows them the opportunity to apply their knowledge and to continue learning the field through hands-on experience. **A total of 500+ hours of hands-on experience will be accumulated during the various practical experiences.**

Accreditation Statement

The Veterinary Technology Program at Sinclair Community College attained initial accreditation on February 14, 2014, through the American Veterinary Medical Association Committee on Veterinary Technician Education and Activities (AVMA-CVTEA). 'Initial' is the terminology given to newly accredited programs for their first five years and means the program is officially accredited.

The Sinclair Community College Veterinary Technology Program attained full accreditation by the American Veterinary Medical Association Committee on Veterinary Technician Education and Activities (AVMA-CVTEA), effective March 28, 2019.

Graduates of the initially or fully accredited program are considered graduates of an AVMA-CVTEA accredited program and are eligible to take the Veterinary Technician National Exam (VTNE).

* Students attempting to take the VTNE and register with the State of Ohio will be required to have a Federal background check
- Please contact the department administrative assistant to schedule this.

See all accredited Veterinary Technician Programs:

<https://www.avma.org/ProfessionalDevelopment/Education/Accreditation/Programs/Pages/vettech-programs-all-programs-list.aspx>

SINCLAIR COMMUNITY COLLEGE VETERINARY TECHNOLOGY Estimated Program Costs

FIRST SEMESTER (FALL)

Registration Fee	\$ 20
Tuition** (14 Credit Hours)	1,904
Auxiliary Service Fee	85
Books*	<u>798</u>

TOTAL \$2,807

SECOND SEMESTER (SPRING)

Tuition** (14 Credit Hours)	\$1,904
Auxiliary Service Fee	85
Books*	<u>316</u>

TOTAL \$2,305

THIRD SEMESTER (SUMMER)

Tuition** (10 Credit Hours)	\$1,3600
Auxiliary Service Fee	85
Books*	<u>192</u>

TOTAL \$1,637

FOURTH SEMESTER (FALL)

Tuition** (15 Credit Hours)	\$2,040
Auxiliary Service Fee	85
Books*	<u>263</u>

TOTAL \$2,388

FIFTH SEMESTER (SPRING)

Tuition** (12 Credit Hours)	\$1,632
Auxiliary Service Fee	85
Books*	<u>387</u>

TOTAL \$2,104

Additional estimated costs for the Veterinary Technology degree:

Rabies Vaccines:	\$1300
Optional Books:	\$700
Scrubs, Lab Coat, Coveralls, Boots, Patches, & Name Badges:	\$160-200
Stethoscope:	\$20-150
TEAS Exam:	\$65
Travel:	\$300-500 (variable)
VTNE Prep Course:	\$75
VTNE (National Exam):	\$375
Background Check:	\$65
Drug Test:	\$65
Lab Fees:	\$680
Total:	<u>\$4,180-\$4,550</u>

Tuition rates:

Montgomery County resident – \$136.03/ credit hour
Out-of-county resident – \$183.28 / credit hour
Out-of-state resident -- \$339.40 / credit hour

APPROXIMATE TOTAL FOR VETERINARY TECHNOLOGY PROGRAM (tuition, books*, registration & auxiliary service fees for 5 semesters):

Montgomery County Resident:	**\$15,791
Other Ohio Resident:	\$19,371
Out-of-State/Foreign Resident:	\$29,518

*Cost of required books based on Nov 2020 eCampus NEW price (subject to change)

02/06/2023

VETERINARY TECHNOLOGY CURRICULUM 2022/2023

Subject Code	Course Number	Semester 1 – Prerequisites – HS.S.AAS Course Title	Credit Hours	Non-Tech	Tech
ENG	1101	English Composition I	3	3	
BIO	1141/1147	Principles of Anatomy & Physiology I (including Lab)	4	4	
MAT	1130	Mathematics in Health Sciences	3	3	
ALH	1101	Introduction to Healthcare Delivery	2	2	
VET	1102	Introduction to Veterinary Technology I	2		2
Totals			14	12	2
Subject Code	Course Number	Semester 2- Prerequisites - HS.S.AAS Course Title	Credit Hours	Non-Tech	Tech
BIO	1242/1248	Principles of Anatomy & Physiology II (including Lab)	4	4	
VET	1202	Introduction to Veterinary Technology II	2		2
CHE	1111/1151	Introduction to Chemistry I (including Lab)	4	4	
COM	2206 or 2211	Interpersonal Communication or Effective Public Speaking	3	3	
VET	1205	Clinical Practice I: Hospital Practices and Professionalism (A Term) Virtual with synchronous meeting times	1		1
Totals			14	11	3
Subject Code	Course Number	Semester 3 (SUMMER) – Veterinary Technology – VET.S.AAS Course Title	Credit Hours	Non-Tech	Tech
VET	2107	Technical Practicum I	2		2
PSY	1100	General Psychology	3	3	
BIO	2205/2206	Microbiology (including Lab)	4	4	
VET	2005	Clinical Practice II: Medical Terminology and Ethics (FLEX Term) Virtual with synchronous meeting times	1		1
Totals			10	7	3
Subject Code	Course Number	Semester 4 – Veterinary Technology – VET.S.AAS Course Title	Credit Hours	Non-Tech	Tech
VET	2115/2117	Veterinary Anesthesia, Surgery, Diagnostic Laboratory Lecture/Laboratory	3/1		4
VET	2111	Large Animal Husbandry & Veterinary Techniques (B Term)	2		2
VET	2101	Comparative Anatomy & Physiology, Animal Husbandry & Disease	6		6
VET	2207	Technical Practicum II	2		2
VET	2110	Veterinary Parasitology	1		1
Totals			15		15
Subject Code	Course Number	Semester 5 - Veterinary Technology – VET.S.AAS Course Title	Credit Hours	Non-Tech	Tech
VET	2250	Veterinary Pharmacology	4		4
VET	2211	Veterinary Case Studies (Online) (A or B Term)	1		1
VET	2205	Veterinary Dentistry, Advanced Radiology & Diagnostic Laboratory (A Term)	4		4
VET	2300	Preceptorship (B Term)	2		2
ALH	1103	Test-Taking Strategies (Preparation for VTNE)	1	1	
Totals			12	1	11

Total = 65

02/06/2023

VETERINARY TECHNOLOGY

Department Information

Office Location: 9217 - Building 9, 2nd Floor, Room 17

Classroom / LAB: Room 9202 and Room 9107

Administrative Assistant: Constadina (Dina) Alimonos
(937) 512-2563, Office
(937) 512-4869, Fax

Department Chairperson: Dr. Carolyn Reno, DVM
carolyn.reno@sinclair.edu

Veterinary Technology Program Director: Dr. Carolyn Reno, DVM

**Veterinary Technology Faculty/
Clinical Coordinator:** Natalie Fleck, RVT
natalie.fleck@sinclair.edu

04/13/2022