



Veterinary Technology Information Packet

Dear Potential Applicant,

I am pleased to give you information on the Veterinary Technician Program here at Volunteer State Community College. This is a two- year program that cumulates in an Associates in Applied Science (AAS) degree in Veterinary Technology. The program is designed to prepare students to become licensed veterinary medical technicians. Many veterinary technicians work in private veterinary practices, but other career options include: industry, education, humane societies, zoos and wildlife parks, military, and research.

The Veterinary Technician Program has limited seating with only one new class a year of 24 students accepted every Spring semester. The deadline for applying to the program is the first Friday of November. This information packet is meant to give you valuable information on how to apply to the program. However, it is recommended that you speak to a Vet Tech Advisor before registering for classes. Below is a list of advisors to the program. Please give myself or one of them a call if you have any further questions.

Students are encouraged to visit the [National Association of Veterinary Technicians in America](http://www.navta.net) (www.navta.net) for more information about a career in Veterinary Technology.

Students interested in going on to become a veterinarian should take the more rigorous General Biology (BIOL 1110) and General Chemistry (CHEM 1110) courses. Please visit [The Association of American Veterinary Medical Colleges](http://www.aavmc.org) (www.aavmc.org) for more detailed information about applying to Veterinary School.

Sincerely,

Dr. K. Hope Wright DVM
Program Director Veterinary Technology
Veterinary Technology Building Room 104A
Hope.wright@volstate.edu

Additional Veterinary Technician Advisor

DJ Smith LVMT
230-3567
Donna.smith@volstate.edu

Required for Consideration into the Program

1. [Admission to the College](http://www.volstate.edu/admissions) (www.volstate.edu/admissions)
2. Acceptable placement scores or completion of all learning support in Reading, Writing, and Math
3. Minimum overall GPA of 2.5 for students that have completed a semester of college
4. Must have completed or be currently enrolled in either Biology or Chemistry
5. Completion of 8 Observation hours with a Veterinarian or Licensed Veterinary Technician
 - a. Observation is designed to foster true interest in the profession
 - b. Present the Observation Letter to your local veterinarian, it explains the purpose of student observation
 - c. A completed Observation form must be submitted with your application
6. Ability to perform the essential expectations of a Veterinary Technician Student
7. [Application to the Veterinary Technology Program](#) – **due by the first Friday in November**

All forms can be found on the [Vet Tech Application](http://www.volstate.edu/academics/mathematics-and-science/veterinary/technology/application) webpage (www.volstate.edu/academics/mathematics-and-science/veterinary/technology/application)

Selection Process

All applicants that have completed the above steps will be invited to interview. Interviews will be held the week of Finals in December.

Applicants are selected based on:

- 1/3 points – college GPA (science GPA is weighted based on completed hours) *Students that have completed Introduction to Biology (BIOL 1010) (or higher), **and** Fundamental of Chemistry (CHEM 1030) (or higher) will be given more points than other applicants. We will include classes taken Fall in this calculation.*
- 1/3 points – Application components: reference letter, experience (observation hours not included) and personal statement
- 1/3 points – Interview

The final decision will not be made until Fall grades are posted. Only 24 positions are available in the Program. The selected applicants are first given conditional acceptance. Students with Conditional Acceptance must complete the following before Formal Acceptance is extended.

- Sign and submit the acceptance letter
- Submit proof of Health Insurance and Tetanus vaccination
- Pass a background check
- Schedule Rabies vaccination

Students who do not complete any of the above items by the deadline will not be given Formal Acceptance. That position will then be offered to the first Alternate.

Student Expectations

All admitted Veterinary Technology students must pass all the VET classes with a “C” or better to progress in the program. All VET courses are to be taken in the specified order, any alterations may delay graduation. The VET courses meet 3 to 4 days a week and they are rigorous and fast paced.

All admitted students must participate in Animal Care Rotations. Any student that abuses or neglects an animal used in this program may be immediately dismissed from the program.

Program Costs

Below is an estimation of the cost of the Veterinary Technology program, **in addition to tuition**. Students are expected to complete the program in four semesters, with 13 to 16 credit hours per semester. Please see the [Financial Aid – tuition](#) webpage for tuition costs.

Student's Expenses	Estimated Cost
Background check	\$50
Tetanus vaccine	\$50
Rabies pre-exposure vaccine	\$1000 – varies
Health ins.	Various
Textbooks (VET)	\$500
Scrubs	\$40 per pair
Stethoscope – and other equipment	\$130
Lab coat	\$20
Coveralls and boots	\$70
Background ck for license	\$35
State of TN License fee	\$85
National Exam fee	\$315

Accreditation

The Veterinary Technology program at Volunteer State Community College has Full Accreditation through the American Veterinary Medical Association’s Committee on Veterinary Technician Education and Activities

AVMA – CVTEA

1931 North Meacham Rd Suite 100

Schaumburg, IL 60173-4360

800-248-2862

Recommended Schedule

Students should enter school with Math and Science – Vet Tech as a major.

Fall I	Course	Hours
BIOL 1010 OR BIOL 1030 OR BIOL 1110	Introduction to Biology – <i>Lecture and Lab</i> Or Essentials of Biology or General Biology	4
CHEM 1030	Fundamental of Chemistry – <i>Lecture and Lab</i>	4
COMM 2025 OR COMM 2045	Fundamentals of Speech Communication OR Public Speaking	3
AHC 115	*Medical Terminology	3
ECON 2200 OR PSYC 1030	Principles of Microeconomics OR General Psychology	3
Total Hours		14-17

VET courses cannot be taken until Formal Acceptance into the Program. (If not accepted into the program, then continue taking courses from Math and Science Degree).

Spring I	Course	Hours
ENGL 1010	English Composition I	3
VET 101	*Introduction to Veterinary Technology – <i>Lecture and Lab</i>	3
VET 110	*Applied Veterinary Anatomy and Physiology – <i>Lecture and Lab</i>	4
VET 125	*Laboratory Animal Care – <i>Lecture and Lab</i>	3
Total Hours		13

Summer I	Course	Hours
PHIL 1040	Ethics	3
VET 130	*Pharmacology and Therapeutics	4
VET 150	*Clinical Practicum I – <i>Lecture and Clinical Rotations</i>	4
VET 210	*Veterinary Imaging	3
Total Hours		14

Fall II	Course	Hours
VET 205	*Microbiology for Vet Tech – <i>Lecture and Lab</i>	4
VET 215	*Small Animal Medical Nursing – <i>Lecture and Lab</i>	3
VET 230	*Veterinary Clinical Pathology – <i>Lecture and Lab</i>	3
VET 251	*Clinical Practicum II – <i>Lecture and Clinical Rotations</i>	4
Total Hours		14

Spring II	Course	Hours
VET 105	*Large Animal Medical Nursing – <i>Lecture and Lab</i>	3
VET 220	*Veterinary Anesthesia and Surgery – <i>Lecture and Lab</i>	4
VET 261	*Clinical Practicum III	4
VET 265	*VTNE Review	1
Total Hours		12
Credit Hour	Total for Program	70



Dear Practitioner,

Volunteer State Community College has an AVMA accredited Veterinary Technician Program. This is a two-year competitive AAS degree. Students must apply in the fall for one of the 24 Spring Semester openings. As part of the application, students must complete 8 hours of observation in a veterinary facility. We want them to see what technicians actually do. They need to know it is not all cuddling puppies and kittens.

Please consider allowing our students the opportunity to observe your practice. They do not need to do anything, just watch. We want them to see the good, the bad, and the ugly. We just ask that you complete one of our observation forms for each student. Please state the number of hours they observed at your practice. Students do not need to complete all of the hours in one location, so any time you can allow would be appreciated.

With Tennessee Promise in full swing, we will have approximately one hundred freshman interested in a veterinary career this summer alone. The observation hours may be the first time many of them have ever been exposed to animals beyond owning one. This experience will help students define their future. You may even have some students asking you the difference between what you do and the technician's responsibilities. I hope you will find the time to help our students.

If you have any questions about the program, please do not hesitate to call or email me.

K. Hope Wright DVM
Program Director Veterinary Technology
Volunteer State Community College
615-230-3279 Hope.wright@volstate.edu



Veterinary Technology Program Observation Form

A requirement for application to the Veterinary Technology Program at Volunteer State Community College is 8 hours of observation, volunteer service, and/or work under the supervision of a veterinarian or licensed veterinary medical technician. The total time does not have to occur at one facility. Please use one form for each site.

Student name: _____

The above student has completed _____ hours /months /years (**circle one**) of experience at this facility.

Please select the type of experience:

_____ Observation

_____ Volunteer service

_____ Work (select only if this is your place of employment)

Name of Clinic: _____

Date

Signature of Student

Date

Signature of Veterinarian or Technician

This form is to be submitted with the Veterinary Technology application

Essential Expectations of a Veterinary Technology Student

The veterinary technology field is both intellectually and physically challenging. VSCC does not discriminate against students with disabilities and provides access to its programs and services in accordance with the Americans with Disabilities Act/Amendments Act (ADA/AA) and Section 504 of the Rehabilitation Act. However, all students must meet the essential skills and technical standards to perform functions required of the veterinary technician program and veterinary profession, with or without reasonable accommodations.

General Physical Requirements

Students must:

- Be physically able to tolerate walking and standing for at least 10 minutes at a time, multiple times per hour
- Be physically able to lift and/or carry up to 50 pounds from floor to waist level or higher at least several times per day
- Be physically able to handle, position and restrain live small and large animals
- Possess fine motor movements in order to perform the essential skills of the profession
 - Examples include: dexterity to manipulate small equipment, adjust resistance on equipment, hold hooves while cleaning and evaluating, manage syringes, catheters, and common surgical instruments
- Possess tactile ability necessary for physical assessment and to perform nursing duties in a timely manner
 - Examples include: performing palpation during physical exams, administering oral, intramuscular, subcutaneous, and intravenous medication, insert and remove tubes, collect organic samples from live animals and perform wound care
- Possess adequate visual ability, with or without correction, that allows the determination of minute areas of detail, very small variations in color and adequate depth perception
- Possess auditory ability necessary to monitor and assess health status, including auscultation of heart and lungs, and hear equipment alarms and warning sounds from animals, humans, and/or equipment of impending danger or injury
- Recognize and respond appropriately to distress sounds from animals and alarms/warning signals on animal-monitoring equipment directly and through intercommunication systems to ensure patient safety

Cognitive Ability and Interpersonal Skills

Students must:

- Be able to function in a structured environment within significant time constraints and capable of making rapid decisions in urgent situations and meeting deadlines
- Be able to complete required tasks/functions under stressful and/or unpredictable conditions, including emergency situations
- Maintain cleanliness and personal grooming consistent with close human and animal contact
- Be able to interact appropriately with clients and all members of the veterinary healthcare team

Reasonable Disability Accommodations

Request for reasonable accommodations must be initiated by the student. Accommodations may not provide unfair advantage to the students, fundamentally alter the nature and substance of the curriculum, present an undue burden for VSCC, pose a direct threat to the safety of patients, or compromise the academic integrity of the program. Students should be aware that a potential employer may not be amenable to use of accommodations that result in undue burden to the employer. Students receiving accommodations must be aware that these may not be available from a perspective employer. Veterinary practices with small numbers of employees may be exempt from the requirements of the ADA/AA.



Attach 2 x 2 inch photo here

**Veterinary Technology
Program
APPLICATION**

Application Requirements:

- 2.5 college cumulative GPA
- Completion of learning support classes in Reading, Writing, and Math
- Completion of (or currently enrolled in) Biology or Chemistry
- Non-Vol State Students must have Official Transcripts sent to the Vol State Admissions Office prior to Application deadline

Contact Information:

Name: _____ V#: _____

Address: Street or PO Number: _____

City: _____ State: _____ Zip code: _____

Home / Cell Phone: _____ E-mail: _____

(It is your responsibility to check your messages and email for correspondence from the Veterinary Technology Program)

Do you already have a degree? _____ If yes, type _____ in what field: _____

College cumulative GPA: _____ (first time freshman – estimate based on current grades)

Please indicate your grade in the following Vol State (or equivalent) College classes (enter IP: If currently enrolled):

CHEM 1030 (or higher): _____ BIOL 1010 (or higher): _____

Have you worked/ volunteered with animals (not including observation hours)? _____

If yes, how long _____ & what did you do? _____

Please attach a personal statement as to why you want to become a veterinary technician

I have read and can fulfill the essential expectations of a veterinary technology student (found on the website). _____ (initials)

I certify that the information I have provided is complete and accurate. I understand that any misrepresentation will be cause for denial of admission.

Signature: _____ Date: _____

Checklist of Items to be included with the completed Application: **Due by the first Friday in November** to qualify for an interview

Item	Included
Passport Size Photo	
Personal Statement	
All non-Vol State College Transcripts submitted to Admissions Office	
Reference Letter – 1	
Proof of 8 observation hours	

Return the completed application and documentation to the Veterinary Technology Program Director, Hope Wright, DVM

In person: 1480 Nashville Pike Gallatin, TN 37066

Veterinary Technology Building Room 104A

Email: hope.wright@volstate.edu

Office Use Only:

ITEM	Average Rubric Score	SCORE
GPA		
Application		
Interview		
TOTAL		

Resolution: _____ Conditional acceptance _____ Alternate _____ Denied