

## Graduates will:

- Develop the knowledge, skills, attitudes and values necessary for positions of responsibility in a variety of advanced clinical, educational, research and management settings.
- Demonstrate advanced professional capabilities using appropriate interpersonal, written communication and critical thinking skills required for successful performance and progress in the profession.
- Acquire advanced technical knowledge and applied principles of sound research design to the critical evaluation of scientific literature related to Veterinary Technology as a foundation for lifelong learning.
- Exhibit leadership and act as a change agent in the ever-evolving Veterinary Technology profession.

SPC also offers a Veterinary Hospital Management Certificate program online. Courses help students qualify for the Veterinary Hospital Managers Associations examination for certified Veterinary Practice Managers.

**727-341-4772**

**[spcollege.edu/bachelors](http://spcollege.edu/bachelors)**

### **Bachelor of Applied Science in Veterinary Technology**

St. Petersburg College  
Caruth Health Education Center  
PO Box 13489  
St. Petersburg, FL 33733-3489

## Bachelor of Applied Science in



Accredited by American Veterinary Medical Association.

**SPC**  
St. Petersburg College

*Excellence in education since 1927*

St. Petersburg College is dedicated to the concept of equal opportunity. The college will not discriminate on the basis of race, color, religion, sex, age, national origin, or marital status, or against any qualified individual with disabilities, in its employment practices or in the admission and treatment of students. Recognizing that sexual harassment constitutes discrimination on the basis of sex and violates this rule, the college will not tolerate such conduct. Should you experience such behavior, please contact the director of EA/EO at 727-341-3261; by mail at P.O. Box 13489, St. Petersburg, FL 33733-3489; or by e-mail at [eaao\\_director@spcollege.edu](mailto:eaao_director@spcollege.edu).



Our mission is to provide a supportive learning environment, enabling students to gain skills, outstanding leadership and clinical competency, resulting in optimal animal care and nurturing of the human-animal bond for the benefit of society.



## What is a Bachelor of Applied Science in Veterinary Technology?

It is a new and innovative four-year degree program that provides the necessary knowledge and facilitates the development of skills needed to assume administrative and leadership roles in Veterinary Technology.

Graduates will have developed the knowledge, skills, attitudes and values necessary for positions of responsibility in a variety of advanced clinical, educational, research and management settings. Additionally students will acquire advanced technical knowledge and apply principles of sound research as a foundation for lifelong learning.

### Veterinary Technology offers 3 subplans:

- Advanced Clinical Applications
- Veterinary Hospital Management
- Combined Clinical and Hospital Management

### Career Opportunities

- Veterinary pharmaceutical companies
- Veterinary equipment and supply companies
- Veterinary corporate administration positions
- Teaching in veterinary technology programs
- Veterinary specialty and referral hospitals
- Veterinary hospital management
- Federal, state and local government agencies
- Research institutions
- Veterinary laboratories

### Unique Features:

- Students may attend class in the traditional classroom both full-time and part-time, or you may choose to earn your degree by taking classes online.
- Classes are offered online with course access 24 hours a day, seven days a week.
- Online convenience — Live chat sessions are scheduled once a week during evening hours. All assignments have specific due dates but can be completed at your convenience and posted to the instructor day or night.
- Active Board of Advisors keeps skills taught current.

### Upper-division admission requirements:

- Official transcripts from ALL college(s) currently or previously attended. Students who have completed an Associate in Applied Science degree or higher from a regionally accredited institution do not need to provide SPC with a copy of his or her official high school transcripts, unless the high school transcript documents are used to document completion of two consecutive years of one foreign language. This will satisfy your college foreign language requirement for graduation.
- Official transcripts showing an A.S. or A.A.S. degree in Veterinary Technology from an AVMA accredited program at a regionally accredited institution. Students can apply to the program in their final term of the A.S. or A.A.S. degree.
- Completion of all college preparatory coursework and a minimum of 15 hours of transferable general education coursework.
- Cumulative grade point average of 2.0 on a 4.0 scale in all postsecondary coursework.



### General education courses (37 credits)

Enhanced World View Requirement*	
ENC 1101	Composition I or (Honors)..... 3
ENC 1102	Composition II or (approved Literature course) ..... 3
SPC 1017	Introduction to Speech Communication <b>OR</b> (SPC 1017H, 1065, 1608 or 1608H)..... 3
HUM 2210	Western Humanities I <b>OR</b> (HUM 2233 or 2270 or Honors)... 3
Humanities/Fine Arts Approved Course ..... 3	
Mathematics	Any 2 college-level approved courses with a MAC, MAP, MAS, MGF, MTG or STA prefix..... 6
Natural Sciences	One Biological & One Physical Science Approved Course (One course must include a lab) <b>OR</b> ..... 6-7
Biological Sciences	
	Any college-level Biological Science approved courses <b>OR</b> ..... (12)
Physical Sciences	Any college-level Physical Science approved courses ..... (12)
POS 2041	American National Government or (Honors)..... 3
Social and Behavioral Science Approved Course ..... 3	
PHI 1600	Studies in Applied Ethics <b>OR</b> (PHI 1602H, 1631, 2635 or 2649) ..... 3
Computer/Information Literacy Competency Requirement*	
*Visit <a href="http://spcollege.edu/program/GENR-AA">spcollege.edu/program/GENR-AA</a> for details	
<b>Lower Division Veterinary Technology (by transfer) ..... 41</b>	

### Major courses (42 credits) -

#### Core courses (18 credit hours)

ATE 3744	Advanced Veterinary Terminology..... 1
ATE 3100	Tools for Success..... 1
ATE 3200	Safety and Regulatory Compliance in Veterinary Technology ..... 1
ATE 3615	Veterinary Pharmacology ..... 3
ATE 3914	Intro to Veterinary Technology Research ..... 3
ATE 4814	Veterinary Technology Capstone II ..... 5
ATE 4854	Leadership in Veterinary Technology..... 3
ATE 4000	Veterinary Technology PreCapstone..... 1

### Program tracking options:

#### Clinical track (24 credit hours)

ATE 3616	Small Animal Nursing..... 3
ATE 3617	Companion Animal Diseases..... 3
ATE 3637	Small Animal Nutrition ..... 3
ATE 3658	Anesthesia and Surgical Nursing..... 3
<b>Select 12 credits:</b>	
ATE 3316	Finance for the Veterinary Manager .....(3)
ATE 3344	Supervision in the Veterinary Hospital .....(3)
ATE 3410	Dental Techniques in Veterinary Technology.....(3)
ATE 3510	Understanding the Human-Animal Bond.....(3)
ATE 3515	Legal and Ethical Issues in Veterinary Technology.....(3)
ATE 3601	Integrative Veterinary Nursing .....(3)
ATE 3616	Small Animal Nursing.....(3)
ATE 3617	Companion Animal Diseases.....(3)
ATE 3637	Small Animal Nutrition .....(3)
ATE 3642	Veterinary Ophthalmic Nursing .....(3)
ATE 3643	Large Animal Nursing .....(3)
ATE 3658	Anesthesia & Surgical Nursing.....(3)
ATE 3803	Veterinary Technology Communications.....(3)
ATE 4051	Advanced Veterinary Behavior .....(3)
ATE 4711	Emergency & Critical Care.....(3)
ATE 4317	Veterinary Hospital Management.....(3)
ATE 4319	Veterinary Hospital Marketing.....(3)
<b>OR</b>	

### Hospital management track (24 credit hours)

ATE 3316	Finance for the Veterinary Manager ..... 3
ATE 3344	Supervision in the Veterinary Hospital ..... 3
ATE 3515	Legal and Ethical Issues in Veterinary Technology..... 3
ATE 4317	Veterinary Hospital Management..... 3
<b>Select 12 credits:</b>	
ATE 3410	Dental Techniques in Veterinary Technology.....(3)
ATE 3510	Understanding the Human-Animal Bond.....(3)
ATE 3601	Integrative Veterinary Nursing .....(3)
ATE 3617	Companion Animal Diseases.....(3)
ATE 3637	Small Animal Nutrition .....(3)
ATE 3642	Veterinary Ophthalmic Nursing .....(3)
ATE 3643	Large Animal Nursing .....(3)
ATE 3616	Small Animal Nursing.....(3)
ATE 3658	Anesthesia and Surgical Nursing.....(3)
ATE 3803	Veterinary Technology Communications.....(3)
ATE 4051	Advanced Veterinary Behavior .....(3)
ATE 4319	Veterinary Hospital Marketing.....(3)
ATE 4711	Emergency and Critical Care.....(3)
<b>OR</b>	

### Combined clinical and hospital management track (24 credit hours)

<b>Select 6 credits:</b>	
ATE 3616	Small Animal Nursing.....(3)
ATE 3617	Companion Animal Diseases.....(3)
ATE 3637	Small Animal Nutrition .....(3)
ATE 3658	Anesthesia and Surgical Nursing.....(3)
<b>Select 6 credits:</b>	
ATE 3316	Finance for the Veterinary Manager .....(3)
ATE 3344	Supervision in the Veterinary Hospital .....(3)
ATE 3515	Legal and Ethical Issues in Veterinary Technology.....(3)
ATE 4317	Veterinary Hospital Management.....(3)
<b>Select 12 credits: courses not already taken</b>	
ATE 3316	Finance for the Veterinary Manager .....(3)
ATE 3344	Supervision in the Veterinary Hospital .....(3)
ATE 3410	Dental Techniques in Veterinary Technology.....(3)
ATE 3510	Understanding the Human-Animal Bond.....(3)
ATE 3515	Legal and Ethical Issues in Veterinary Technology.....(3)
ATE 3601	Integrative Veterinary Nursing .....(3)
ATE 3616	Small Animal Nursing.....(3)
ATE 3617	Companion Animal Diseases.....(3)
ATE 3637	Small Animal Nutrition .....(3)
ATE 3642	Veterinary Ophthalmic Nursing .....(3)
ATE 3643	Large Animal Nursing .....(3)
ATE 3658	Anesthesia & Surgical Nursing.....(3)
ATE 3803	Veterinary Technology Communications.....(3)
ATE 4051	Advanced Veterinary Behavior .....(3)
ATE 4711	Emergency & Critical Care.....(3)
ATE 4317	Veterinary Hospital Management.....(3)
ATE 4319	Veterinary Hospital Marketing.....(3)

**TOTAL PROGRAM HOURS ..... 120**

NOTE: Completion of the College Level Academics Skill Test (CLAST), unless exempted, is required. If you have not completed two consecutive years of the same foreign language in high school or 8 credits in college, you will need to complete 8 credits of foreign language before completing the B.A.S. program.

See [spcollege.edu/bachelors](http://spcollege.edu/bachelors) for detailed course descriptions.