

# VETERINARY TECHNOLOGY

Health Career Admissions

Program Code: G.VTT.AAS

## Associate in Applied Science (A.A.S.)

Graduation requirement — 62 semester hours

Veterinary technicians are dedicated veterinary professionals who aid animals by providing excellent care and services. Certified Veterinary Technicians under the supervision of a veterinarian may do the following: clinical laboratory testing, radiographic procedures, pharmacy duties, anesthesia induction and monitoring, surgical assisting, dental prophylaxis, nursing care and patient treatments, client education, and record keeping. This program is accredited by the Committee on Veterinary Technician Education and Activities (CVTEA) of the American Veterinary Medical Association (AVMA).

### Program Notes

- This is a selective admissions program—students must be admitted into the program before taking VTT courses. See the selective admissions page for more information regarding admission, progression, and graduation.
- To be admitted to the program, students must have current placement out of MAT 072, and must place out of ENG 099 and college level reading.
- A selective admission score of 2.5 or above must be attained to be considered for admission.
- Students who are non-native speakers of English must establish English proficiency through:
  - Minimum TOEFL iBT scores in reading, listening, speaking, and writing: 15-20-22-22; or
  - Minimum IELTS scores in reading, listening, speaking, and writing: 6-6.5-6.5-6.
- A scoring rubric will be used for placement in the program, awarding additional scoring points for students who have successfully completed BIO 111 and/or BIO 123
- Additional points will be awarded to students with veterinary care work experience and will result in a higher score.
- All students are required to take the rabies pre-exposure vaccination. The approximate cost of the vaccine series is \$700.
- For progression and graduation, students are required to maintain 2.0 minimum GPA and a grade of C (75 percent) or higher in all program courses, pass all skills requirements, and meet all the ethical and behavioral requirements of the profession and Parkland College.
- Completion of BIO 121 and BIO 122 is equivalent to completion of BIO 111.

## Suggested Full-time Sequence

FALL	SPRING	SUMMER
<i>1st Semester</i>	<i>2nd Semester</i>	
BIO 111	ENG 101	VTT 118
VTT 110	VTT 111	
VTT 113	VTT 112	
VTT 114	VTT 115	
VTT 116	VTT 117	
VTT 119	VTT 150	
<i>FALL</i>	<i>SPRING</i>	
<i>3rd Semester</i>	<i>4th Semester</i>	
BIO 123	VTT 211	
ENG 102	VTT 213	
VTT 210	VTT 215	
VTT 212	VTT 216	
VTT 214	Soc/Beh Sci or Hum/FA elects	

## Required Program Courses (45 hours) Cr. Hrs.

VTT 110	Small Animal Nursing I . . . . .	3
VTT 111	Small Animal Nursing II. . . . .	3
VTT 112	Diagnostic Imaging . . . . .	2
VTT 113	Introduction to Veterinary Technology. . . . .	1
VTT 114	Clinical Pathology I . . . . .	2
VTT 115	Clinical Pathology II. . . . .	2
VTT 116	Large Animal Nursing . . . . .	2
VTT 117	Surgical Technology I . . . . .	3
VTT 118	Veterinary Clinical Practicum . . . . .	3
VTT 119	Pharmacology I. . . . .	3
VTT 150	Veterinary Anatomy and Physiology. . . . .	2
VTT 210	Clinical Rotations I. . . . .	4
VTT 211	Clinical Rotations II . . . . .	4
VTT 212	Surgical Technology II. . . . .	3
VTT 213	Animal Management . . . . .	4
VTT 214	Laboratory Animals. . . . .	2
VTT 215	Pharmacology II . . . . .	1
VTT 216	Transitioning to Practice . . . . .	1

## Required General Education Courses (17 hours)

ENG 101	Composition I . . . . .	3
ENG 102	Composition II . . . . .	3
BIO 111	Basic Anatomy and Physiology. . . . .	4
BIO 123	Microbiology. . . . .	4
Social/Behavioral Sciences or Humanities/Fine Arts elective. . . . .		3

Total Semester Credit Hours

62