

Veterinary Technology Curriculum

Contact Us:

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PROGRAM REQUIREMENTS

A.A.S., MAJOR IN VETERINARY TECHNOLOGY

The field of veterinary technology is one of the fastest growing animal health professions. The Veterinary Technology program at Piedmont Technical College serves a need for qualified veterinary technicians in the mid-state area. The veterinary technician works under the supervision of a licensed veterinarian in a variety of employment settings. The veterinary technician plays a critical role in animal health and the veterinary medical team. The specialized training received will allow the graduate to seek employment in such areas as clinical medicine, laboratory animal medicine, emergency medicine, pharmaceutical sales, food inspection and government agencies. In order to become a credentialed veterinary technician, you must graduate from an AVMA-accredited program in order to sit for the Veterinary Technician National Examination (VTNE.) The Veterinary Technology program is accredited by the American Veterinary Medical Association, 1931 North Meacham Road, Suite 100, Schaumberg, IL 60173-4360; (847) 925-8070; fax (827) 925-1329; www.avma.org.

Admission: Acceptance into Piedmont Technical College's VET program is competitive and is limited to 20 students to begin fall semester. See the college calendar or website for application dates.

To become eligible for entry into the Veterinary Technology program, applicants must complete the following:

- 1. Complete the following courses (minimum "C" grade required):
 - BIO 102
 - ENG 101
 - MAT 102
 - PSY 201
- 2. Minimum grade point average for the above coursework of 2.5. A GPA calculator can be found on the college website.
- 3. Good academic standing at the college.

Major Studies Courses: Completion of the Associate in Applied Science with a major in Veterinary Technology requires five (5) semesters upon acceptance to the major studies coursework.

GENERAL EDUCATION COURSES

COURSES		CREDIT HOURS
BIO 102	Biological Science II	4.0
BIO 115	Basic Microbiology	3.0
	English Composition I	
MAT 102	Intermediate Algebra	3.0
PSY 201	General Psychology	3.0
	Elective Humanities/Fine Ar	ts3.0

SUBTOTAL: 19.0

REQUIRED CORE SUBJECT AREAS

COURSE	ES CREDIT HOURS
VET 101	Animal Breeds and Husbandry3.0
VET 103	Veterinary Medical Terminology2.0
VET 104	Veterinary Anatomy and Physiology3.0
VET 105	Orientation to Veterinary Technology 1.0
VET 109	Veterinary Parasitology2.0
VET 117	Animal Nutrition
VET 140	Veterinary Pharmacology2.0
VET 150	Clinical Techniques I
VET 152	Clinical Pathology4.0
VET 160	Clinical Techniques II
VET 170	Veterinary Technology Externship
VET 180	Preceptorship2.0
VET 181	Preceptorship II
VET 201	Diseases and Zoonosis4.0
VET 207	Large Animal Clinical Practices
VET 215	Laboratory Animal Medicine2.0
VET 240	Office Management and Client Education 3.0
VET 250	Clinical Techniques III
VET 260	Clinical Techniques IV3.0
VET 270	Advanced Medical Care
VET 280	Senior Seminar

SUBTOTAL: 58.0

TOTAL CREDIT HOURS: 77.0

>>> Visit www.ptc.edu/vet to learn more.