

**PIEDMONT TECHNICAL COLLEGE
ASSOCIATE IN APPLIED SCIENCE
MAJOR IN VETERINARY TECHNOLOGY**

Admission: Nursing and Health Science programs have special program admission criteria which must be completed prior to applying for the clinical phase of the program. A student may be admitted to the college at any time in order to complete pre-requisite and general education coursework. A brief description of program admission options is below. For more detailed information, please click http://www.ptc.edu/resource/health_science.htm

Students must meet one of the following three options to meet admissions criteria:

Option 1. Coursework completion: Complete the following courses with a grade of “C” or higher:
ENG 101, MAT 102, PSY 201 and BIO 102.

Option 2. SAT or ACT scores within 4 years of submission of an application:
SAT – Composite 960, Reading 480, Math 480 or ACT – Composite 20, Verbal 20, Math 23 **and** completion or exemption of BIO 106. Completion of BIO 102 would also meet this requirement.

Option 3. Bachelor’s Degree (B.A. or B.S.) from a regionally accredited college or university with a cumulative GPA of 2.5 or higher. Completion of BIO 102 would also meet this requirement.

*Completion of the Associate in Applied Science with a major in Veterinary Technology requires five (5) semesters upon acceptance to the Major Studies course work.

Day Program	Credits
Program Ready and General Education Courses:	
BIO 102 Biological Science II	4.0
ENG 101 English Composition I	3.0
MAT 102 Intermediate Algebra	3.0
PSY 201 General Psychology	3.0
BIO 115 Basic Microbiology	3.0
Elective Humanities/Fine Arts	3.0
*Major Courses:	
VET 101 Animal Breeds and Husbandry	3.0
VET 103 Veterinary Medical Terminology	2.0
VET 104 Veterinary Anatomy and Physiology	3.0
VET 105 Orientation to Veterinary Technology	1.0
VET 109 Veterinary Parasitology	2.0
VET 117 Animal Nutrition	2.0
VET 140 Veterinary Pharmacology	2.0
VET 150 Clinical Techniques I	3.0
VET 152 Clinical Pathology	4.0
VET 160 Clinical Techniques II	3.0
VET 170 Veterinary Technician Externship	6.0
VET 180 Preceptorship	2.0
VET 181 Preceptorship II	3.0
VET 201 Diseases and Zoonosis	4.0
VET 207 Large Animal Clinical Practice	3.0
VET 215 Laboratory Animal Medicine	2.0
VET 240 Office Management and Client Education	3.0
VET 250 Clinical Techniques III	3.0
VET 260 Clinical Techniques IV	3.0
VET 270 Advanced Medical Care	3.0
VET 280 Senior Seminar	1.0
TOTAL CREDIT HOURS	77.0