



**Associate in Applied Science in Veterinary Technology
(On Campus Program) to
BAS – Veterinary Technology
Companion Animal Concentration^T
Guided Pathway
Effective for the 2019-2020 catalog¹**



PREREQUISITES	
^C ENGL 1301 – Composition I (010)	
^C BIOL 1406 – Biology for Science Majors I (030)	

Total Semester Hours: 7

First Year –Cedar Valley College²

FIRST SEMESTER	SECOND SEMESTER
^C Mathematics Elective* (020)	^C Humanities/Fine Arts* (040 or 050)
VTHT 1301 – Introduction to Veterinary Technology	VTHT 1349 – Veterinary Pharmacology
VTHT 1413 – Veterinary Anatomy and Physiology	VTHT 2201 – Canine and Feline Clinical Management
VTHT 2321 – Veterinary Parasitology	VTHT 1217 – Veterinary Office Management
	VTHT 2223 – Veterinary Clinical Pathology I

Total Semester Hours: 13

Total Semester Hours: 12

SUMMER	
VTHT 2331 – Veterinary Clinical Pathology II	
VTHT 1160 – Clinical-Veterinary/Animal Health Technology/Technician and Veterinary Assistant ⁺⁺	

Total Semester Hours: 4

Second Year –Cedar Valley College

It's best to apply to Tarleton State University a full semester before you plan to transfer.

FIRST SEMESTER	SECOND SEMESTER
^C Social/Behavioral Science* (080)	VTHT 2209 – Food Animal Clinical Management
VTHT 1341 – Anesthesia and Surgical Assistance	VTHT 1345 – Veterinary Radiology
VTHT 2325 – Large Animal Assisting Techniques	VTHT 2439 – Veterinary Nursing Care
VTHT 2213 – Lab Animal Clinical Management	VTHT 2280 – Cooperative Education-Veterinary/Animal Health Technology/Technician and Veterinary Assistant ⁺⁺ OR
VTHT 2205 – Equine Clinical Management	VTHT 2380 – Cooperative Education-Veterinary/Animal Health Technology/Technician and Veterinary Assistant ⁺⁺⁺

Total Semester Hours: 13

Total Semester Hours: 11-12

AAS: Veterinary Technology (On Campus Program) (60 hours)

You will need to apply for the associate's degree at your community college. Contact your advisor there for more information.

These courses may be completed at DCCCD (if offered) or TSU-Stephenville Campus	
^{C*} Any Core Elective (090) (1-3 credits)	^C Language, Philosophy and Culture Core Elective (040) OR Creative Arts Core Elective (050)
^{C*} Life and Physical Science Core Elective (4 credits) (030)	^C GOVT 2306 – Texas Government (070)
^C GOVT 2305 – Federal Government (070)	^C ENGL 1302 – Composition II (010)
^C Communication Core Elective (010)	^C HIST 1301 – United States History I (060)
	^C HIST 1302 – United States History II (060)

Total Semester Hours: 26-28

Fourth Year – Tarleton State University

FIRST SEMESTER	SECOND SEMESTER
VETE 4321 – Companion Animal Diseases and Health Management	VETE 4326 – Companion Animal Emergency-Critical Care and Pain Management
VETE 4253, 4254, 4255, 4256, 4257, 4259, 4260, 4262, or 4270	VETE 4253, 4254, 4255, 4256, 4257, 4259, 4260, 4262, or 4270
VETE 3313 – Radiology and Clinical Imaging	VETE 3316 – Clinical Cardiology
VETE 3317 – Veterinary Microbiology	VETE 4313 – Animal Welfare and Ethics

Total Semester Hours: 11

Total Semester Hours: 11

Fifth Year – Tarleton State University

FIRST SEMESTER	SECOND SEMESTER
VETE 4208 – Veterinary Research	VETE 4325 – Companion Animal Anesthesiology and Surgical Nursing
VETE 4253, 4254, 4255, 4256, 4257, 4259, 4260, 4262, or 4270	VETE 3112 – Strengths Based Leadership
VETE 4111 – Safety and Regulatory Compliance	VETE 4209 – Veterinary Technology: Capstone
VETE 4323 – Companion Animal Nutrition and Care	Advanced VETE Elective Course
Advanced VETE Elective Course	

Total Semester Hours: 11

Total Semester Hours: 9

Total Degree Hours: 128-131

This is not an official degree plan. Check with an advisor; degree plans may change in later catalogs.

Part-time students may also follow this sequence. Developmental coursework may be required.

¹ You may use this pathway if you entered one of the seven colleges on or before this date.

² Students must earn at least 25% of the credit hours (15 hours) required for graduation through instruction by one of the seven colleges of the DCCCD awarding the degree.

^C This course counts for the Core Curriculum at any public college or university in Texas.

* There are several options to fulfill this requirement. See your academic advisor for a specific list.

⁺ Clinical/Cooperative Education Electives - students must complete 3 credit hours of Clinical or Cooperative Education selected from these options. Students must select Option 1 or Option 2.

⁺⁺ OPTION 1: Recommended for students with limited clinical experience. VTHT 1160 (Semester 3) **AND** VTHT 2280 (Semester 5).

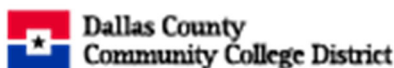
⁺⁺⁺ OPTION 2: Recommended for students currently working in a veterinary clinic. VTHT 2380 in Semester 5.

A grade of "C" or better is required for all courses.

() Course numbers shown in parentheses are equivalent to these courses at Tarleton State University.

Approved: 2019-2020 Guided Pathway

¹ Degree availability varies by campus; consult www.tarleton.edu for more information.



For questions regarding the university portion of this guided pathway, contact the Animal Science and Veterinary Technology Department at 254-968-9222.