



**AAS in Veterinary Technician to
BAS Veterinary Technology
Companion Animal Concentration
Guided Pathway
2018-2019 Catalog**



First Year – Tyler Junior College

FIRST SEMESTER		SECOND SEMESTER	
VTHT 1301 – Introduction to Veterinary Technology		VTHT 1413 – Veterinary Anatomy and Physiology	
VTHT 1205 – Veterinary Medical Terminology		VTHT 2321 – Veterinary Parasitology	
VTHT 1317 – Veterinary Office Management		VTHT 2301 – Canine and Feline Clinical Management	
^C CHEM 1406 – Introductory Chemistry I (030)		VTHT 2213 – Lab Animal Clinical Management	
^C SPCH 1321 – Business & Prof. Communication (010)		^C MATH 1314 – College Algebra (020)	
Total semester hours: 15		Total semester hours: 15	
SUMMER I		SUMMER II	
^C PSYC 2301 – General Psychology (080)		^C PHIL 2306 – Introduction to Ethics * (040)	
VTHT 1125 – Pharmacological Calculations			
Total semester hours: 4		Total semester hours: 3	

Second Year – Tyler Junior College

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

FIRST SEMESTER		SECOND SEMESTER	
VTHT 1345 – Veterinary Radiology		VTHT 2425 – Large Animal Assisting Techniques	
VTHT 1349 – Veterinary Pharmacology		VTHT 1209 – Veterinary Nutrition	
VTHT 2323 – Veterinary Clinical Pathology I		VTHT 2460 – Clinical – Veterinary/Animal Health Technology/Technician and Veterinary Assistant	
VTHT 1441 – Anesthesia and Surgical Assistance			
Total semester hours: 13		Total semester hours: 10	

AAS: Veterinary Technician

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

Fourth Year – Tarleton State University

FIRST SEMESTER		SECOND SEMESTER	
^C ENGL 1301 – Composition I (010)		^C GOVT 2306 – Texas Government (070)	
^C ENGL 1302 – Composition II (010)		^C HIST 1301 – United States History I (060)	
^C Creative Arts Core Elective (050)		^C HIST 1302 – United States History II (060)	
^C Life and Physical Science Core Elective (030)		^C Core Elective (090)	
^C GOVT 2305 – Federal Government (070)		VETE 4321 – Companion Animal Diseases and Health Management	
		VETE 4325 – Companion Animal Anesthesiology and Surgical Nursing	
Total Semester Hours: 16		Total Semester Hours: 18	

Fifth Year – Tarleton State University

FIRST SEMESTER		SECOND SEMESTER	
VETE 4259, 4260, 4270, 4262, 4163, 4164, 4165, 4166, 4167 or 4168		VETE 4259, 4260, 4270, 4262, 4163, 4164, 4165, 4166, 4167 or 4168	
VETE 3313 – Radiology and Clinical Imaging		VETE 4313 – Animal Welfare and Ethics	
VETE 3317 – Veterinary Microbiology		VETE 4208 – Veterinary Research	
VETE 4323 – Companion Animal Nutrition and Care		VETE 4326 – Companion Animal Emergency-Critical Care and Pain Management	
VETE 3112 – Strengths Based Leadership		VETE 4111 – Safety and Regulatory Compliance	
VETE 3316 – Clinical Cardiology		Advanced VETE Elective Course	
VETE 4209 – Veterinary Technology: Capstone		Advanced VETE Elective Course	
Total Semester Hours: 16		Total Semester Hours: 18	

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.

* You may take a different course to meet this requirement. A specific list is available from your advisor.

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

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

Additional coursework may be required if 36 credits are not awarded for the Occupational Specialization block.

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