



**AAS in Veterinary Technician to
BAS Veterinary Technology
Companion Animal Concentration ^T
Guided Pathway
2019-2020 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 1332 – Contemporary Mathematics (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.

| These courses may be taken at Tyler Junior College (if offered) or TSU-Stephenville Campus | | | |
|---|--|--|--|
| ^C ENGL 1301 – Composition I (010) | | ^C ENGL 1302 – Composition II (010) | |
| ^C Life and Physical Science Core Elective (4 credits) (030) | | ^C Creative Arts Core Elective (050) | |
| ^C HIST 1301 – United States History I (060) | | ^C HIST 1302 – United States History II (060) | |
| ^C GOVT 2305 – Federal Government (070) | | ^C GOVT 2306 – Texas Government (070) | |
| ^C Any Core Elective (1 credit minimum) (090) | | | |
| Total Semester Hours: 14 | | Total Semester Hours: 12 | |

Third Year – Tarleton State University

| FIRST SEMESTER | | SECOND SEMESTER | |
|---|--|--|--|
| 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 | |
| VETE 4325 – Companion Animal Anesthesiology and Surgical Nursing | | VETE 4321 – Companion Animal Diseases and Health Management | |
| Total Semester Hours: 9 | | Total Semester Hours: 10 | |

Fourth 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 | |
| Total Semester Hours: 11 | | Total Semester Hours: 10 | |

Total: 126

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.

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