## TEXAS A&M UNIVERSITY-KINGSVILLE BACHELOR OF SCIENCE IN AGRICULTURE ANIMAL-WILDLIFE VETERINARY TECHNOLOGY

Degree Plan 2024-2025

|                        |   | FRESHN | MAN YEAR                                   |   |    |
|------------------------|---|--------|--|---|----|
| FALL                   |   |        | SPRING                                     |   |    |
| BIOL 1106              | General Biology I Lab                                     | 1      | BIOL 1107                                  | General Biology II Lab                                    | 1  |
| BIOL 1306              | General Biology I   | 3      | BIOL 1307                                  | General Biology II  | 3  |
| ENGL 1301              | Rhetoric & Comp. I  | 3      | CHEM 1111                                  | Inorganic Chemistry Lab                                   | 1  |
| HIST 1301              | American History I  | 3      | CHEM 1311                                  | Inorganic Chemistry I                                     | 3  |
| MATH 1314              | College Algebra   | 3      | COMS 1315                                  | Business & Prof. Comm. or Intro. to Oral Comm.            | 3  |
|                        |   |        | or 1311                                    |   |    |
| UNIV 1201              | Learning in Global Context                                | 2      | ENGL 1302                                  | Rhetoric & Comp. II                                       | 3  |
|                        | <u>-</u>  |        | HIST 1302                                  | American History II                                       | 3  |
|                        | Total Semester Hours                                      | 15     |  | Total Semester Hours                                      | 17 |
|                        |   | SOPHON | ORE YEAR                                   |   |    |
| <u>FALL</u>            |   |        | <u>SPRING</u>                              |   |    |
| POLS 2301              | Govt. & Politics of US                                    | 3      | POLS 2302                                  | Govt. & Politics of Texas                                 | 3  |
| VETT 2201              | Introduction to Veterinary Technology                     | 2      | VETT 1040                                  | Veterinary Animal Care and Husbandry                      | 0  |
| VETT 2233              | Veterinary Medical Terminology                            | 2      | VETT 2105                                  | Veterinary Medical Calculations                           | 1  |
|                        | ^Social and Behavioral Sciences                           | 3      | VETT 3303                                  | Veterinary Physiology                                     | 3  |
|                        | ^Language, Philosophy & Culture                           | 3      | VETT 3324                                  | Health Management of Small Animals I                      | 3  |
|                        |   |        | VETT 3330                                  | Veterinary Nursing Techniques for Small Animals I         | 3  |
|                        |   |        | VETT 3402                                  | Veterinary Anatomy  | 4  |
|                        | Total Semester Hours                                      | 13     | 1  | Total Semester Hours                                      | 17 |
|                        |   |        | OR YEAR                                    |   |    |
| FALL                   |   |        | SPRING                                     |   |    |
| VETT 1040              | Veterinary Animal Care and Husbandry                      | 0      | VETT 1040                                  | Veterinary Animal Care and Husbandry                      | 0  |
| VETT 3206              | Veterinary Diagnostic Imaging                             | 2      | VETT 3229                                  | Veterinary Clinical Pathology II                          | 2  |
| VETT 3206<br>VETT 3225 | , , ,   | 2      |  | ,   | 2  |
| VE11 3225              | Veterinary Nursing Techniques for Small<br>Animals II     | 2      | VETT 3234                                  | Veterinary Dentistry                                      | 2  |
| VETT 3311              | Health Management of Small Animals II                     | 3      | VETT 4312                                  | Veterinary Pharmacology                                   | 3  |
| VETT 3328              | Veterinary Clinical Pathology I                           | 3      |  |   |    |
|                        | ^Creative Arts  | 3      | VETT 4323                                  | Laboratory Animal and Small Mammal<br>Management          | 3  |
|                        |   |        | VETT 4426                                  | Veterinary Anesthesia and Surgical Nursing I              | 4  |
|                        | Total Semester Hours                                      | 13     | 1  | Total Semester Hours                                      | 14 |
| SUMMER                 |   |        |  |   |    |
| VETT 1040              | Veterinary Animal Care and Husbandry                      | 0      |  |   |    |
| VETT 3209              | Veterinary Parasitology                                   | 2      |  |   |    |
| VETT 3227              | Veterinary Nursing Techniques for Zoo and                 | 2      |  |   |    |
| VETT 4322              | Wildlife Species<br>Health Management of Zoo and Wildlife | 3      |  |   |    |
|                        | Species   |        | _  |   |    |
|                        | Total Semester Hours                                      | 7      |  |   |    |
|                        |   | SENIC  | OR YEAR                                    |   |    |
| <u>FALL</u>            |   |        | <u>SPRING</u>                              |   |    |
| VETT 1040              | Veterinary Animal Care and Husbandry                      | 0      | VETT 4135                                  | Veterinary Technician National Examination<br>Preparation | 1  |
| VETT 4217              | Veterinary Office Management (WI)                         | 2      | VETT 4236                                  | Current Topics in Veterinary Medicine                     | 2  |
| VETT 4315              | Health Management of Hoofstock                            | 3      | VETT 4910                                  | Veterinary Technology Clinical Externship                 | 9  |
| VETT 4331              | Veterinary Nursing Techniques for Hoofstock               | 3      |  | , 3, 3, 5, 5  | -  |
| VETT 4420              | Veterinary Anesthesia and Surgical Nursing II             | 4      |  |   |    |
|                        | Total Semester Hours                                      | 12     | 1  | Total Semester Hours                                      | 12 |
|                        | Total Semester Hours                                      | 12     | DECREE AVAVA                               |   | 12 |
|                        |   |        | DEGREE AWARDED  MINIMUM HOURS REQUIRED 120 |   |    |

Veterinary Technology: upon satisfactory completion of the prescribed course work the student will be awarded a B.S. degree in Agriculture (Veterinary Technology) and will be eligible to take the examination to become a licensed Veterinary Technologist.