

VETERINARY TECHNOLOGY – ONLINE PROGRAM

Certificate Program

Catalog 2009-2010

The Veterinary Technology Certificate is an on-line program that provides the necessary introductory skills and basic knowledge to perform many of the job functions of a Veterinary Assistant. This program is designed for the student who wishes to upgrade existing skills or who is otherwise unable to complete the Associate of Applied Science Degree in Veterinary Technology. **This program does not qualify the student to sit for the Veterinary Technology National Examination and/or similar board exams in their area.**

This Program utilizes an **Internet-based Curriculum** intergraded with hands-on exercises and labs in a veterinary practice with regular web-based assessment. This program is designed specifically to accommodate a student's work and personal schedule. Courses are completed on-line with labs and clinical assignments being carried out at a veterinary practice in the student's area.

| Preparatory work for the Veterinary Technology Program: | | | Credit Hours | Grade |
|--|-----|---|---------------------|--------------|
| ___ BIOL | 121 | Intro to Biology I OR | | |
| ___ BIOL | 122 | Intro to Biology II | 4 | ___ |
| ___ ENGL | 111 | Freshman Composition OR | | |
| ___ ENGL | 118 | Technical Composition | 3 | ___ |
| ___ ENGL | 211 | Advanced Composition OR | | |
| ___ ENGL | 218 | Advanced Technical Composition | 3 | ___ |
| ___ | ___ | Fine Arts OR Humanities Elective* | 3 | ___ |
| ___ MATH | 113 | Applied Mathematics for Vocational Students OR | | |
| ___ | ___ | Higher math | 3-4 | ___ |
| ___ SPCH | 110 | Public Speaking OR | | |
| ___ SPCH | 111 | Interpersonal Communication | <u>3</u> | ___ |
| Total | | | 19-20 | |

Tier 1- No Preparatory Classes Required for Enrollment

| | | | | |
|--------------|-----|--|-----------|-----|
| ___ VETT | 110 | Medical Terminology for Veterinary Technicians | 2 | ___ |
| ___ VETT | 111 | Veterinary Nursing Care I | 2 | ___ |
| ___ VETT | 112 | Veterinary Business Procedures I | 2 | ___ |
| ___ VETT | 113 | Small Animal Diseases and Medical Care I | 2 | ___ |
| ___ VETT | 114 | Pharmacology and Medical Therapeutics I | 2 | ___ |
| ___ VETT | 115 | Veterinary Anesthesia and Surgical Assisting I | 2 | ___ |
| ___ VETT | 116 | Veterinary Diagnostic Imaging I | 2 | ___ |
| ___ VETT | 117 | Veterinary Clinical Pathology I | <u>2</u> | ___ |
| Total | | | 16 | |

Tier 2- Students must complete Biology or Math and either Speech or English and Tier 1 Prior to enrolling in Tier 2.

| | | | | |
|--------------|-----|---|----------|-----|
| ___ VETT | 130 | Veterinary Nursing Care II | 2 | ___ |
| ___ VETT | 132 | Small Animal Diseases and Medical Care II | 2 | ___ |
| ___ VETT | 136 | Veterinary Clinical Pathology II | <u>2</u> | ___ |
| Total | | | 6 | |

Tier 3 – Students must complete Biology, Math, Speech, and English and Tier 2 prior to enrolling in Tier 3.

| | | | | |
|----------|-----|-----------------------------------|---|--|
| ___ VETT | 216 | Veterinary Clinical Pathology III | 2 | |
|----------|-----|-----------------------------------|---|--|

Total credit hours required for this certificate is 37

* See page 51, Humanities and Social Science Elective; and page 142, Fine Arts, 2008-2009 San Juan College Catalog.