

# *Bachelor of Science*

## Veterinary Technology and Practice Management

### *Recommended Curriculum Sequence:*

#### **FALL SEMESTER 1**

- MH 102 Technical Mathematics or MH 103 College Algebra (3 credits)
- BI 100 Survey of Biology (3 credits)
- EN 101 Fundamentals of Composition I (3 credits)
- VT 110 Animal Anatomy and Physiology I (4 credits)
- VT 105 Large Animal Clinical and Emergency Procedures (3 credits)
- VT 112 Breeds and Behavior (1 credit)

#### **SUMMER SEMESTER 1**

- Cultural Diversity & Global Awareness Core (3 credits)

#### **FALL SEMESTER 2**

- PL 100 Philosophy and the Human Condition (3 credits)
- VT 104 Animal Parasitology (2 credits)
- VT 212 Veterinary Radiology (2 credits)
- VT 208 Veterinary Hematology (3 credits)
- VT 227 Animal Medicine I (2 credits)
- VT 217 Small Animal Clinical & Emergency Procedures (4 credits)
- VT 214 Veterinary Pharmacology, Anesthesiology and Pain Management II (2 credits)

#### **SUMMER SEMESTER 2**

- VT 229 Sophomore Clinical Externship (12 credits)

#### **SPRING SEMESTER 1**

- EN 102 Fundamentals of Composition II (3 credits)
- Spiritual & Ethical Core (3 credits)
- VT 103 Introduction to Veterinary Technology & Practice Management (2 credits)
- VT 111 Animal Anatomy and Physiology II (4 credits)
- VT 114 Veterinary Pharmacology, Anesthesiology and Pain Management I (2 credits)
- BI 206 Microbiology for Veterinary Technicians (3 credits)

#### **SPRING SEMESTER 2**

- Understanding Behavior & Society Core (3 credits)
- Technology Competency Core (3 credits)
- VT 102 Laboratory Animal Management (3 credits)
- VT 226 Veterinary Surgical Assisting (3 credits)
- VT 204 Small Animal Dentistry (1 credit)
- VT 225 Animal Medicine II (4 credits)