

Course Descriptions

VETT-101 Intro to Veterinary Technology (2-2) 3 Fall
(Accepted into VT Program)

This is an introductory course with focus on history, laws & ethics, business & hospital management, and client relations & education. The lab will focus on husbandry, restraint, handling, drug administration, and phlebotomy.

VETT-102 Veterinary Parasitology (2-2) 3 Fall

An introduction to common internal and external parasites, life cycles, treatment, and prevention. Laboratory will discuss identification techniques.

VETT-103 Animal Science (3-0) 3 Fall

This course will familiarize students with common breeds of dogs, cats, horses, and cattle. Also, breeding behaviors, nutrition, and animal behavior will be discussed.

VETT- 104 Laboratory Animal (2-2) 3 Fall

This course will cover common laboratory animals' care, handling, and restraint, as well as, treatment, diagnosis, and drug administration.

VETT-105 Veterinary Medical Terminology (2-0) Fall

This course introduces the vocabulary, abbreviations, and symbols used in the language of veterinary medicine. Emphasis is placed on building medical terms using prefixes, suffixes, and word roots. Upon completion students should be able to pronounce, spell, and define accepted veterinary medical terms.

VETT-111 Surgical Techniques & Nursing (3-4) 5 Spring
(VETT-101, 102,103)

In this course students will learn the basis principles of radiology, anesthesia, dental prophylactics, and surgical techniques. Emergency care, nursing care, wound management, bandaging, and instrumentation will also be covered.

VETT-112 Veterinary Pharmacology I (2-0) 2 Spring
(VETT-101, 102, 103)

This course is an introduction into pharmacology. It will include drug laws, calculations, classifications, drug uses, and drug administration. Common drugs for diseases covered in VETT-113 will also be discussed.

VETT- 113 Companion Animal Diseases I (2-0) 2 Spring
(VETT- 101, 102, 103)

Study of the most commonly encountered diseases in veterinary medicine. Etiology, pathogenesis, zoonosis, history and clinical signs, diagnosis, treatment, and prevention will be discussed.

VETT- 201 Veterinary Pathology (2-4) 4 Fall
(VETT-219 & 221)

This course is designed to acquaint students with equipment and techniques used in veterinary laboratories. The different areas that will be discussed include, hematology, lab safety, urinalysis, blood chemistries, cytology, and serology.

VETT-202 Large Animal Health & Diseases (2-2) 3 Fall
(VETT-219 & 221)

The students will learn restraint and drug administration of common farm animals. They will also cover care, handling, and common diseases. This class will travel to local farms for practical experience.

VETT- 212 Veterinary Pharmacology II (2-0) 2 Fall
(VETT-112)

This course is a continuation of VETT-112. Common drugs for the diseases discussed in VETT-213 will be covered.

VETT-213 Companion Animal Diseases II (2-0) 2 Fall
(VETT-113)

This course is a continuation of VETT-113.

VETT-219 Seminar I (1-0) 1 Summer
(VETT-111, 112,113,114)

This course is taken in conjunction with VETT-221. Students will keep a weekly journal and will present one case study from their preceptor.

VETT- 221 Preceptorship I (OJT) 4 Summer
(VETT- 111,112,113,114)

The student will get on the job training at a local veterinary facility.

VETT- 220 Seminar II (2-0) 2 Spring
(VETT- 201,202,212,213)

This course is taken in conjunction with VETT-222. Students will keep a weekly journal and 3 case studies will be prepared. Also, students will learn interview techniques and be required to write a resume.

VETT-222 Preceptorship II (OJT) 12 Spring
(VETT-201, 202,212,213)

This is an extensive external practicum where the student will function as a member of the veterinary team.