

# VET 114: Clinical Anatomy and Physiology of Animals

This course is designed specifically for students in the two-year veterinary technology program and covers the fundamentals of anatomy and physiology of animals. Topics include all body systems and laboratory dissection. Upon course completion, the student should be able to identify major tissues and organs, understand the physiology of organs and organ systems, and understand the physiological basis for the development of clinical laboratory testing.

Credit Hours: 5

Lecture: 4

Lab: 1 (3 contact hours:1 credit hour)

Clinical/Practicum: 0

**Credits:** 5

**Prerequisites:**

BIO 103

ENG 101

MTH 100

Admission to VET program.

**Co-Requisites:**

None