

# **COURSE SYLLABUS**

VTP 210 Large Animal Medicine: Lab

**CREDIT HOURS: 2.00** 

CONTACT HOURS: 150.00

### COURSE DESCRIPTION:

Laboratory sessions include handling restraint and techniques associated with horses, cattle, sheep, goats and swine. Sessions are held at various large animal facilities

PREREQUISITES: VTP 201, VTP 202

COREQUISITE: VTP 209

## **EXPECTED COMPETENCIES:**

Upon completion of this course, the student will be familiar with:

- Correctly pronounce and spell medical terms
- Understand the normal anatomy and physiology of common large animal species
- Correctly monitor anesthesia
- Assist with surgical and common treatment procedures
- Understand preventative medicine as it applies to herd health
- Review large animal radiology, hematology, parasitology, clinical pathology and fluid therapy
- Demonstrate proficiency with common large animal techniques

# ASSESSMENT METHODS:

Student performance may be assessed by examination, quizzes, case studies, oral conversation, group discussion, oral presentations. The instructor reserves the option to employ one or more of these assessment methods during the course.

### **GRADING SCALE:**

90%-100% = A 80%-89.9%= B 70%-79.9%= C 60%-69.9%= D <60% = E