VETT 112

Companion Animal Disease and Pathology

3 Credits

Community College of Baltimore County Common Course Outline

Description

VETT 112 – Companion Animal Disease and Pathology: Identical to catalog description; includes listing of prerequisites.

Pre-requisites: VETT 106, BIOL 221, BIOL 230, VETT 107, Acceptance into the Veterinary Technology Program

Overall Course Objectives

Upon completion of this course, students will be able to:

- 1. Identify pathological conditions in companion animals;
- 2. Demonstrate an understanding of medical terminology;
- 3. Demonstrate an understanding of basic processes of animal disease; and
- 4. Demonstrate an understanding of basic processes of pathology.

Major Topics

- I. Introduction, Principles, Terminology
- II. Microorganisms
- III. Metazoans, Protozoan, Physical and Chemical Agents, Fractures
- IV. Necropsy
- V. Nervous, Respiratory, Cardiovascular
- VI. Skin
- VII. Ophthalmology
- VIII. Oncology
- IX. Ear
- X. Allergy
- XI. Blood forming organs
- XII. Urogenital
- XIII. Digestive
- XIV. Endocrine
- XV. Locomotor
- XVI. Avian

Course Requirements

Grading will be determined by the individual faculty member, but shall include the following, at minimum:

Written exams

The Common Course Outline (CCO) determines the essential nature of each course. For more information, see your professor's syllabus.

- Reports/quizzes
- Attendance/Participation

Written assignments and research projects: Students are required to use appropriate academic resources in their research and cite sources according to the style selected by their professor.

Date Revised: 7/22/2011