

Northland Community and Technical College

ANSC 2300: Animal Hlth-Disease

A. COURSE DESCRIPTION

Credits: 4

Lecture Hours/Week: 3

Lab Hours/Week: 1

OJT Hours/Week: *.*

Prerequisites:

This course requires the following prerequisite
AGRG 1110 - Intro to Animal Science

Corequisites: None

MnTC Goals: None

This class will review concepts of health and disease with emphasis on prevention through health plans and enhancing immunity. Influence of environment and other stressors on health and disease. Zoonotic diseases will be covered. Emphasis will be placed on preventive health. Prerequisite: AGRG1110.

B. COURSE EFFECTIVE DATES: 12/29/2016 - Present

C. OUTLINE OF MAJOR CONTENT AREAS

D. LEARNING OUTCOMES (General)

1. Identify health issues in animals.
2. Compare normal healthy and unhealthy attributes of an animal.
3. Express immunology and its importance to the animal.
4. Apply basic restraints and treatment of animals.
5. Apply basic processing procedures of animals.
6. Utilize medical terminology.
7. Determine when additional medical assistance is needed.
8. Analyze pharmaceutical labels.
9. Demonstrate pharmaceutical dosing.
10. Examine zoonotic diseases and the prevention of those diseases.
11. (ILO: 2) Diagnose an animal's health issues using skills and resources.

E. Minnesota Transfer Curriculum Goal Area(s) and Competencies

None

F. LEARNER OUTCOMES ASSESSMENT

Methods:

1. Exam, objective
2. Lab assignments
3. Written homework

G. SPECIAL INFORMATION

None noted