

## ANSC 300: Animal Nutrition & Feeding

Digestive anatomy of various species and the classes of nutrients including their digestion, metabolism and sources. Nutrient requirements and feeding standards for livestock, companion animals, exotics and aquatics for purposes of reproduction, lactation, growth, work and maintenance. Classes of feedstuffs, their characteristics, proper utilization, formulating rations and nutritional programs for animal enterprise. 4 credit hours.(lecture and lab)

**Credits:** 4

**Lab Hours:** 4

**Lecture Hours:** 4

**Program:** Animal Science