

## Animal Science

**450-3 Feed Analysis. (1-4)** Analytical techniques for determining the nutrient content of animal feeds. Students will learn to measure moisture, protein, fiber, carbohydrates, fats, and minerals. Different methods for estimating the useable energy content of feeds will be presented. Prerequisite Course(s): CHEM 108: College Chemistry II or approval of department head.

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In course descriptions, the digit following the course number is the number of semester credit hours. For example, ENGL 111-3 is a freshman level course worth 3 semester hours of credit. The numbers in parentheses following the course number (for example, 3-2) indicate the number of clock hours per week devoted to theory and practice, respectively. (WI) indicates that sections of this course will be offered as writing intensive.