

## Animal Science

**507-3 Advanced Beef Cattle Production. (3-0)** A study of current technologies and management practices for beef cattle operations. Specific topics will be selected for in-depth study of current knowledge, available technologies, implementation methods, and expected benefits for the beef cattle industry. Prerequisite Course(s): ANSC 403: Beef Cattle Production or equivalent.

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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.