

I. COURSE INFORMATION

- A. Agriculture 202 Advanced Livestock Evaluation
- B. 2 credit hours
- C. Textbook: None
- D. Prerequisites: None

II. COURSE DESCRIPTION

This course provides the advanced study of the basic fundamentals of evaluating livestock. Theory, practice, format, and the development of oral communications skills are included in this course. This course is designed primarily for agriculture majors and for members of the livestock judging team.

III. LEARNING OUTCOMES

- A. Visually evaluate livestock
- B. Understand genetic makeup
- C. Understand how to utilize EPDs (expected pregnancy differences)
- D. Determine breeding and market value
- E. Effectively present oral reasons

IV. MAJOR CONTENT AREAS

- A. Skeleton/structural makeup of meat animals
- B. Species/breeds
- C. Genetics/EPDs
- D. Selection methods
- E. Competitions

V. ASSIGNMENTS (may include but are not limited to)

- A. Practices
- B. Oral reasons
- C. Contests
- D. Officiating contests
- E. Writing assignments

VI. EVALUATION METHODS (may include but are not limited to)

- A. Attendance and participation
- B. Practices
- C. Oral reasons
- D. Contests