MINNESOTA WEST COMMUNITY & TECHNICAL COLLEGE
COURSE OUTLINE

Faculty is required to have the outline submitted to the Academic Affairs Office. The course outline is the form used for approval of new courses by the Academic Affairs and Standards Council.

DEPT. Lamb and Wool COURSE NO. LWMP 2007

NUMBER OF CREDITS: 1

COURSE TITLE: Managing the Lamb Finishing Operation

CATALOG DESCRIPTION: This course covers a systematic approach to management of a lamb finishing operation. It includes practices that will help insure a successful sheep enterprise.

AUDIENCE: Sheep Producers

FULFILLS MN TRANSFER CURRICULUM AREA(S) (Leave blank if not applicable)

PREREQUISITES OR NECESSARY ENTRY SKILLS/KNOWLEDGE: None

LENGTH OF COURSE: Individual and classroom instruction scheduled throughout the semester.

THIS COURSE IS USUALLY OFFERED:
Every other year ☐ fall ☐ spring ☐ summer ☐ undetermined ☒

Four goals are emphasized in course at Minnesota West Community & Technical College:

1) ACADEMIC CONTENT: The academic objectives of this course are:
   a. Describe rations and management steps to be used in creep, grower and finisher stages
   b. Identify nutrient needs of lambs by age group
   c. Describe proper feeder/bunk management techniques
   d. Describe record keeping needs to evaluate lamb performance

2) THINKING SKILLS: This course will help students improve the effectiveness of their thinking skills through:
   a. Developing management plan for a lamb finishing operation
   b. Evaluating lamb performance

3) COMMUNICATIONS SKILLS: This course will help students improve their oral and written communication skills through:
a. The student will demonstrate proper communication skills with management consultants and feed company representatives.

4) HUMAN DIVERSITY: This course will help students recognize, understand, and appreciate human diversity through:
   a. The student will gain awareness of their feelings toward people of different cultures, value systems and socio-economic status.

TOPICS TO BE COVERED: Rations and management steps to be used in creep, grower and finisher stages of production, nutrient requirements of lambs by age group and records needed to evaluate lamb performance.

LIST OF EXPECTED COURSE OUTCOMES:
   1. Describe record keeping needs to evaluate lamb performance
   2. Describe proper feeder/bunk management techniques
   3. Describe rations and management steps to be used in creep, grower and finishing stages
   4. Identify nutrient needs of lambs by age group

LEARNING/TEACHING TECHNIQUES used in the course are:
   - Collaborative Learning
   - Problem Solving
   - Student Presentations
   - Interactive Lectures
   - Creative Projects
   - Individual Coaching
   - Lecture
   - Films/Videos/Slides
   - Demonstrations
   - Other (describe below)
   - Lab

ASSIGNMENTS AND ASSESSMENTS FOR THIS CLASS INCLUDE:
   - Reading
   - Tests
   - Oral Presentations
   - Individual Projects
   - Textbook Problems
   - Collaborative Projects
   - Group Problems
   - Worksheets
   - Papers
   - Collaborative Projects
   - Term Paper
   - Portfolio
   - Other (describe below)

EXPECTED STUDENT LEARNING OUTCOMES: Students will be evaluated on their ability to:
   1. Explain nutrient needs by stage of feeding
   2. Explain management steps to insure maximum lamb performance

The information in this course outline is subject to revision

To receive reasonable accommodations for a documented disability, please contact the campus Student Services Advisor or campus Disability Coordinator as arrangements must be made in advance. In addition, students are encouraged to notify their instructor.

Veteran Services: Minnesota West is dedicated to assisting veterans and eligible family members in achieving their educational goals efficiently. Active duty and reserve/guard military members should advise their instructor of all regularly scheduled military appointments and duties that conflict with scheduled course requirements. Instructors will make every effort to work with the student to identify adjusted timelines. If you are a veteran, please contact the Minnesota West Veterans Service Office.