DEPT.  Lamb and Wool                            COURSE NO.  LWMP 2005

NUMBER OF CREDITS:  1

COURSE TITLE  :  Low Labor Concepts

CATALOG DESCRIPTION:  This course is designed to study ways and methods to reduce labor input in a sheep enterprise. Included will be production, feeding and lambing systems to reduce labor per ewe.

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 labor saving systems
   b. Explain labor tracking systems
   c. Identify major labor consuming activities in a sheep operation
   d. Describe low labor management concepts

2) THINKING SKILLS: This course will help students improve the effectiveness of their thinking skills through:
   a. Identifying their major labor consuming activities
   b. Developing a plan for reducing labor input
3) COMMUNICATIONS SKILLS: This course will help students improve their oral and written communication skills through:
   a. The student will demonstrate appropriate communication skills with management consultation.

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: Methods to evaluate and reduce labor input in a sheep enterprise. Included will be production, feeding and lambing systems to reduce labor per ewe.

LIST OF EXPECTED COURSE OUTCOMES:
   1. Describe labor saving systems
   2. Explain labor tracking systems
   3. Identify major labor consuming activities in a sheep operation
   4. Describe low labor management concepts

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
- X Individual Projects
- Oral Presentations
- Worksheets
- Collaborative Projects
- Textbook Problems
- Papers
- Portfolio
- Group Problems
- Term Paper
- Other (describe below)

EXPECTED STUDENT LEARNING OUTCOMES: Students will be evaluated on their ability to:
   1. Identify their major labor consuming activities
   2. Develop a plan for reducing labor input

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.

This document is available in alternative formats to individuals with disabilities by contacting the Student Services Advisor or by calling 800-658-2330 or Minnesota Relay Service at 800-627-3529 or by using your preferred relay service.

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