## MINNESOTA WEST COMMUNITY & TECHNICAL COLLEGE COURSE OUTLINE

Faculty members are 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.** LWMP COURSE NUMBER: 1202 **NUMBER OF CREDITS: 2 Lecture: 0 Lab: 0 OJT 0** All Management **Course Title: Equipment and Facilities Catalog Description:** Equipment and facilities will cover planning for sheep facilities, barn design, lot layout and sheep feeding equipment. Students will become aware of housing and feeding requirements and how to effectively plan for them. Prerequisites or Necessary Entry Skills/Knowledge: None FULFILLS MN TRANSFER CURRICULUM AREA(S) Goal 1: Communication: \_\_\_\_ by meeting the following competencies: Goal 2: Critical Thinking: \_\_\_\_ by meeting the following competencies: Goal 3: Natural Sciences: \_\_\_\_ by meeting the following competencies: Goal 4: Mathematics/Logical Reasoning: \_\_\_\_\_ by meeting the following competencies: Goal 5: History and the Social and Behavioral Sciences: \_\_\_\_\_ by meeting the following competencies: Goal 6: The Humanities and Fine Arts: \_\_\_\_\_ by meeting the following competencies: Goal 7: Human Diversity: \_\_\_\_\_ by meeting the following competencies: Goal 8: Global Perspective: \_\_\_\_ by meeting the following competencies: Goal 9: Ethical and Civic Responsibility: \_\_\_\_\_ by meeting the following competencies: Goal 10: People and the Environment: \_\_\_\_ by meeting the following competencies:

Topics to be Covered
Identifying sheep space requirements
Sheep equipment needs
Feeding equipment options
Orphan lamb-rearing equipment needs
Student Learning Outcomes
Describe sheep building concepts and needs.
2. Identify sheep equipment needs.
3. Create a plan for manure management.
4. Design proper lot layout.
Is this course part of a transfer pathway: Yes □ No ⊠

Revised Date: 8/2020