## 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: 2002 **NUMBER OF CREDITS:** 1 **Lecture:** 0 **Lab:** 0 **OJT** All Management **Course Title: Artificial Rearing Lambs Catalog Description:** Artificial rearing lambs will cover the various methods to successfully raise lambs that the ewes are not able to raise. Methods include grafting lambs, rearing on milk replacer and other keys to success in raising extra lambs. 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
Economics of artificial reared lambs
Artificial rearing methods
Various grafting methods
Recognizing what lambs need to be reared artificially
Student Learning Outcomes
1. Describe economics of artificial rearing of lambs.
2. Explain artificial rearing methods.
<ul><li>2. Explain artificial rearing methods.</li><li>3. Identify and explain various lamb grafting methods.</li></ul>

Is this course part of a transfer pathway:	Yes	No	

Revised Date: 7/2020