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:  2005

NUMBER OF CREDITS:  1           Lecture:  0 Lab:  0   OJT All Management

**Course Title:**
Low Labor Concepts

**Catalog Description:**
Low labor concepts 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.

**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

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

<table>
<thead>
<tr>
<th>Student Learning Outcomes</th>
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<tbody>
<tr>
<td>1. Describe labor saving systems.</td>
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<tr>
<td>2. Explain labor tracking systems.</td>
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<tr>
<td>3. Identify major labor consuming activities in a sheep operation.</td>
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<tr>
<td>4. Describe low labor management concepts.</td>
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<tr>
<td>5. Identify major labor consuming activities.</td>
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<tr>
<td>6. Develop a plan for reducing labor input.</td>
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| Is this course part of a transfer pathway: Yes ☐ No ☒ |

Revised Date: 7/2020