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

<table>
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<tr>
<th>Course Title:</th>
<th>Equipment and Facilities</th>
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**Catalog Description:**
This course 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
1. 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