**Course Title:**
Special Topics - Livestock

**Catalog Description:**
Special Topics - Livestock focuses on the analysis of special topics in livestock management for students actively engaged in the operation and management of a farm business. Student and instructor will choose from said topics to best serve student needs. Beef cow/calf, dairy, swine, sheep, goat, turkey, chicken, dairy heifers, beef market, and specialty livestock.

**Prerequisites or Necessary Entry Skills/Knowledge:**

**FULFILLS MN TRANSFER CURRICULUM AREA(S) (Leave blank if not applicable)**
- ☐ 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 (General)**

| Determine a livestock management specific focus for the course based on your farm business |
| Investigate information related to the livestock management special focus |
| Develop an implementation plan |
| Implement the plan |
| Evaluate the plan |
### Student Learning Outcomes

- Develop a nutrient and/or pest management plan
- Evaluate profitability
- Develop enterprise budget
- Develop inventory tracking
- Generate tracking report for feed fed
- Prepare animal welfare plan

### Is this course part of a transfer pathway:  Yes ☐  No ☒

*If yes, please list the competencies below*

Revised Date: 11/13/2023