**Course Title:**
Special Topics - Crops

**Catalog Description:**
Special Topics - Crops focus on the analysis of special topics in crop 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 the student needs.

**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)**
- Identify budget inputs
- Determine farm actual production history (ex. APH)
- Develop enterprise budget
- Formulate detailed production records
- Evaluate profitability
- Develop a nutrient and/or pest management plan
### Student Learning Outcomes

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<th>Outcomes</th>
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<tr>
<td>Determine a crop management specific focus for the course based on your farm business</td>
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<tr>
<td>Investigate information related to the crop management special focus</td>
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<tr>
<td>Develop a crop management implementation plan</td>
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<tr>
<td>Develop enterprise budget</td>
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### Is this course part of a transfer pathway:

- Yes [ ]
- No [✓]

Revised Date: 11/13/2023