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
<table>
<thead>
<tr>
<th>Student Learning Outcomes</th>
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<tbody>
<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