MINNESOTA WEST COMMUNITY & TECHNICAL COLLEGE
COURSE OUTLINE

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. FBMT COURSE NUMBER: 2227

NUMBER OF CREDITS: 2 All Management Credits
Lecture: 0 Lab: 0 OJT 0

<table>
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<tr>
<th>Course Title:</th>
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<tbody>
<tr>
<td>Special Topics – Crops</td>
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<tr>
<th>Catalog Description:</th>
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<tr>
<th>Prerequisites or Necessary Entry Skills/Knowledge:</th>
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<td>None</td>
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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:
### Student and Instructor choose from these topics to best fit student needs

1. Corn  
2. Soybeans  
3. Alfalfa  
4. Mixed grass  
5. Small grains  
6. Specialty crops (sunflower, berries, seeds, trees, etc.)  
7. Pasture  
8. Corn silage  
9. Cover crops  
10. Vegetable crops

### Student Learning Outcomes

1. Determine farm actual production history (APH)  
2. Develop a nutrient and/or pest management plan  
3. Develop enterprise budget  
4. Evaluate profitability  
5. Formulated detailed production records  
6. Identify budget inputs

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

Revised Date: June, 2020