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:  2310

NUMBER OF CREDITS:  2  
Lecture:  0  Lab:  0  OJT 0

Course Title:  Environmental Interactions in Agriculture

Catalog Description:  
Environmental interactions in agriculture will provide information for the student to interpret agricultural issues related to the environment.

Prerequisites or Necessary Entry Skills/Knowledge:  None

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)

- [ ]
- [ ]
- [ ]

### Student Learning Outcomes

1. Identify agricultural practices that may have a deleterious effect on the environment
2. Analyze the environmental impact of these practices on their own farm
3. Develop a comprehensive plan for approved practices in environmental protection.

<table>
<thead>
<tr>
<th>Is this course part of a transfer pathway:</th>
<th>Yes ☐</th>
<th>No ☒</th>
</tr>
</thead>
</table>

*If yes, please list the competencies below*

Revised Date: