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:** 2253

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

**Course Title:**  
System Plans and Projections

**Catalog Description:**  
This course enables the combination of concepts for preparing farm system plans and projections, and the interaction of possible implications and/or solutions of these concepts.

**Prerequisites or Necessary Entry Skills/Knowledge:**  
None

**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:
**Topics to be Covered**

- Farm system planning concepts
- Farm system performance income projections
- Revised plan based on implications and solutions
- Intermediate revised plan
- Effect of time on revised plan
- Revised plan to allow for risk management

**Student Learning Outcomes**

1. Integrate farm system planning concepts.
2. Forecast farm system performance income projections.
3. Construct farm system projections.
4. Rearrange revised plan based on implications and solutions.
5. Compose intermediate revised plan.
6. Speculate how the passage of time may affect the revised plan.
7. Adapt revised plan to allow for risk management.

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

Revised Date: June, 2020