
SECTION HEADING

FBMT 2310: Environmental Interactions in Agriculture

Description

Environmental Interactions in Agriculture provides information for the student to interpret agricultural issues related to the environment.

Management Credits

2

Topics to be Covered

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.

Learning Outcomes

1. Develop a combined conservation plan
2. Plan for approved practices in air, water and soil quality improvement
3. Evaluate conservation tillage techniques
4. Identify environmental issues related to livestock confinement
5. Analyze data for impact of fertilizers, animal waste and pesticides on water
6. Identify environmental issues related to air, water and soil quality