

Agricultural Systems Technology Program Objectives

The objectives for our students upon completion of the AST program include:

1. Demonstrating competence in the basic and applied sciences necessary for situational analysis in agricultural settings.
2. Developing skills necessary to contribute to managing agricultural and natural resource production systems. These include not only manipulative skills, but creative thinking and communication aptitudes & skills.
3. Applying management principles to multi-disciplinary solutions

Agricultural Systems Technology Student Outcomes

Graduates from the AST program should be able to:

- Apply knowledge of math, science, technology and applied science to agricultural and natural resource situations.
- Provide viable solutions to situations within existing economic, environmental, social, political, health & safety, and sustainability constraints.
- Work and communicate effectively in teams.
- Recognize personal limitations and the need for further education, knowledge or assistance.
- Contribute to their community, and society in general, using their knowledge and professional expertise.