

South Central College

AGRI 2700 Agricultural Technology Seminar

Course Outcome Summary

Course Information

Description This seminar will provide students the opportunity to self-direct studies in

agricultural technology in their areas of interest. Technologies to be considered could include but, are not limited to, plant protection, precision farming, application industries, livestock equipment, biotechnologies, financial resource management, sustainable agriculture, environmental impacts of agriculture, agricultural workforce, and agricultural production. Some organized events will be part of this course. The

major emphasis will be self-directed learning. (AGEC 2400 or Instructor

Permission)

Total Credits 2
Total Hours 48

Types of Instruction

Instruction Type	Credits/Hours
Lecture	1/16
Lab	1/32

Pre/Corequisites

AGEC 2400 or Instructor Permission

Institutional Core Competencies

Communication - Students will be able to demonstrate appropriate and effective interactions with others to achieve their personal, academic, and professional objectives.

Course Competencies

1. Explain the importance of life-long learning opportunities in becoming an informed agribusiness professional.

Learning Objectives

Attend at least 25 hours of agribusiness technology seminars, speakers, or presentations outside of class time. Network at seminars with agribusiness professionals to gain career insights.

2. Analyze critically how agribusiness technologies and current events will impact the agribusiness industry.

Learning Objectives

Hypothesize how agricultural technologies and current events will impact the future of agribusinesses. Reflect how agricultural technologies and current events currently affect the agribusiness industry and agribusiness students.

3. Communicate effectively on agricultural technologies and current events.

Learning Objectives

Participate in weekly class discussions.

Develop skills to interact with peers on controversial agricultural technology and current event topics.

4. Research and present on an agricultural technology topic

Learning Objectives

Develop a presentation on an agricultural technology topic utilizing academically appropriate sources. Participate in a peer review process and incorporate suggestions for improvement into presentation.

5. Analyze, reflect, and share the skills learned through the presentation of an agricultural technology.

Learning Objectives

Present agricultural technology topic to a local agricultural secondary student audience.

Analyze and reflect on the skills learned through the research and presentation of an agricultural technology.

6. Exhibit agribusiness professionalism through participation in career development activities.

Learning Objectives

Participate in an interview with agribusiness industry professionals.

Update resume and career material to reflect current industry standards.

SCC Accessibility Statement

South Central College strives to make all learning experiences as accessible as possible. If you have a disability and need accommodations for access to this class, contact the Academic Support Center to request and discuss accommodations. North Mankato: Room B-132, (507) 389-7222; Faribault: Room A-116, (507) 332-7222.

Additional information and forms can be found at: www.southcentral.edu/disability

This material can be made available in alternative formats by contacting the Academic Support Center at 507-389-7222.