South Central College

AGRI 2700  Agricultural Technology Seminar

Common Course Outline

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 2.00
Total Hours 48.00

Types of Instruction

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<th>Instruction Type</th>
<th>Credits/Hours</th>
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<td>Lecture</td>
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<td>Lab</td>
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Pre/Corequisites

Prerequisite  AGEC 2400 or Instructor Permission

Institutional Core Competencies

Analysis and inquiry: Students will demonstrate an ability to analyze information from multiple sources and to raise pertinent questions regarding that information.

Critical and creative thinking: Students will develop the disposition and skills to strategize, gather, organize, create, refine, analyze, and evaluate the credibility of relevant information and ideas.

Written and oral communication: Students will communicate effectively in a range of social, academic, and professional contexts using a variety of means, including written, oral, numeric/quantitative, graphic, and visual modes of communication.

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
If you have a disability and need accommodations to participate in the course activities, please contact your instructor as soon as possible. This information will be made available in an alternative format, such as Braille, large print, or cassette tape, upon request. If you wish to contact the college ADA Coordinator, call that office at 507-389-7222.

Disabilities page http://southcentral.edu/academic-policies/disability-rights.html