Students in Technical Systems Management (TSM) manage technology and systems to ensure safe food, sustainable agriculture, innovative construction, and environmentally sound use of natural resources. Our flexible curriculum allows you to tailor your education to your interests, choosing from five specializations.

**SPECIALIZATIONS**

**Construction Management**
Manage construction projects for residential, agricultural, commercial, and industrial purposes and develop alternative housing and nutrient management practices.

**Environmental Systems**
Implement and manage systems for improving water and soil quality, maintaining ecosystems, managing stormwater, and developing optimal irrigation and drainage systems.

**Mechanization, Marketing, and Technology Management**
Test, analyze, and manage off-road machinery for agricultural, construction, and related industries.

**Processing Systems**
Manage processing technology for converting agricultural and biological materials into useful coproducts for human, animal, and industrial purposes.

**Renewable Energy Systems**
Develop and manage renewable energy projects involving solar, wind, geothermal, or biomass sources.
AREAS OF EMPLOYMENT

- Construction Management
- Equipment Management
- Food Processing and Manufacturing
- Grain Operations Management
- Precision Agriculture
- Renewable Energy Systems
- Soil Conservation
- Supply Chain Management
- Sustainable Technology
- Technical Sales and Marketing

AREAS OF ADVANCED STUDY

- Agricultural Safety and Health
- Agriculture Production Systems
- Bioprocessing and Bioenergy
- Business
- Energy Systems Management
- Technology and Information Management

YOUR STUDENT EXPERIENCE

$3.5 million+ in scholarships awarded yearly by the college
45 study abroad programs offered each year, including 20 short-term, faculty-led programs spanning five continents
40+ ACES student organizations providing hands-on learning and leadership

SCHEDULE A VISIT

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