



COLLEGE of  
**AGRICULTURE** *and*  
**APPLIED SCIENCES**  

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**UtahStateUniversity®**

## Meet Your Advisor



**Debra Spielmaker**  
*Graduate Program Director*  
435.213.5562  
debra.spielmaker@usu.edu

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## TECHNOLOGY & ENGINEERING EDUCATION, MS

### Develop Skills to Improve Technical Instruction

The technology and engineering education master's program is designed for professionals who want to improve their knowledge and skills in curriculum development, research methods, current educational theory, and evaluation and assessment.

You will complete both professional courses related to technology and engineering education, as well as courses in career and technical education. By working regularly with you chair and committee members, you will produce thesis research you can use in your current profession.

### Prepare to Boost Your Career in:

- Postsecondary Engineering Teacher
- Industrial Safety and Health Engineers
- Instructional Coordinator

## GRADUATE FASTER & CHEAPER



**Yearly  
Start Dates**



**Credit  
Hours**



**Online  
Curriculum**



**Estimated  
Tuition\***

## SAMPLE CURRICULUM

### REQUIRED PROFESSIONAL CORE

ASTE 6090 <i>Curriculum Design</i>	3
TEE 6100 <i>Contemporary Issues</i>	3
TEE 6150 <i>Evaluation and Assessment</i>	3
TEE 6450 <i>Administration and Organization</i>	3

### FOUNDATION CORE REQUIRED

ASTE 6090 <i>Curriculum Design</i>	3
TEE 6100 <i>Contemporary Issues</i>	3
TEE 6150 <i>Evaluation and Assessment</i>	3

### ELECTIVE COURSES (9 Credits)

ASTE 6170 <i>Program Planning &amp; Evaluation</i>	3
ASTE 6300 <i>Advanced Teaching Strategies</i>	3
ASTE 6320 <i>Classroom Management &amp; Motivation</i>	3
ASTE 6360 <i>History, Philosophy, and Policy Development in Career and Technical Education</i>	3
ASTE 6370 <i>Grant Writing and Management</i>	3
ASTE 6380 <i>Mentoring and Supervision</i>	3
ASTE 6900/TEE 6930 <i>Graduate Independent Study</i>	3
ASTE 6950 <i>Graduate Internship</i>	3
ASTE 7500 <i>Diffusion of Innovation</i>	3

\*Final tuition and fees may vary on a case-by-case basis. Please contact the Utah State University registrar's department, or see the last page in the USU Tuition & Fee schedule for full information regarding tuition and fees.

## Online Students Reap the Benefits



**Local Campus Resources**



**Financial aid, scholarships & loan eligibility**



**Online Test Proctoring**



**Veteran & military student resources**



**Disability Resource Center**



**E-tutoring**



**Credit transfers from other universities**



**Career Services**



**UTAH'S #1  
ONLINE  
UNIVERSITY**