The program prepares students to become innovative professionals and leaders in the global industrial marketplace.
Why choose Texas State?
The Roy F. Mitte building, which is home to the technology management program, houses 19 well-equipped, technical laboratories where students put into practice the principles learned in their classes. Students can expect to spend a significant portion of their time in a laboratory setting developing their academic and professional growth.

Graduates of the department include company owners, CEO’s of regional corporations and many managers of industrial production/engineering activity with manufacturers and contractors throughout Texas and the Southwest.

Course Work
The master of science in technology management is a 36-credit-hour degree. It includes 15 hours of core technology courses and a six-credit-hour business management cognate common to all students. All students are also required to complete a six-credit-hour research component. Students may select either a traditional academic thesis or an industry-focused directed project. A thesis is the more appropriate option for full-time students who may have ambitions of further graduate study, while the directed project is the best choice for part-time students who hold jobs in industry. Students may elect one of three nine-credit-hour specializations in construction management, manufacturing management or general industrial management to complete the degree.
Department Mission

The program aims to:

» provide student-centered programs which ensure that graduates are accomplished in technical expertise, business practices, industrial management, teaming, communication and leadership skills, lifelong learning, social awareness and ethical responsibility

» ensure that applied, experiential learning is exceptional through maintaining national accreditation and state-of-the-art laboratory facilities

» engage in applied research and developing partnerships with multiple stakeholders as a means of providing solutions to industrial problems and/or effecting enhancements in pedagogy

» provide a premiere graduate program that fosters professional development and applied research skills

Concentrations Offered

» Construction Management
» Industrial Management
» Manufacturing Management

txstate.edu/technology
Faculty
The Department of Engineering Technology is home to dedicated faculty members who take their commitment to higher education seriously. Faculty stay current in their fields of expertise through continual engagement in applied research, scholarship and professional development. The department faculty are actively engaged in the execution of external grants and contracts in excess of $1,000,000, awarded by federal and state agencies, industrial partners and educational foundations. Faculty are also very active in publishing the results of their research in scholarly journals.

Career Options
Master of science in technology management graduates secure positions in various industry-focused specialties, including computer-aided design and engineering, construction contract administration, estimating, scheduling and project management, concrete ready-mix operations, concrete contracting, construction materials sales and distribution, computer-integrated manufacturing, manufacturing engineering, production management, product design and testing, quality assurance, work measurement, automation and robotics, facilities planning, engineering economic analysis, requisitions, safety management and inspection, and sustainability.
Important Deadlines*  
Admissions  
Priority Fall: February 1  
Fall: June 15  
Spring: October 15  
Summer: April 15  
Summer midterm: June 1  
Applications will continue to be considered on a space-available basis after the deadline.  

Funding: Scholarships, Fellowships and Assistantships  
Applications must be complete by the priority deadline to be considered for funding.

How to Apply  
For information regarding admission requirements and submission instructions, please visit:  
gradcollege.txstate.edu/apply  

*International applicants can view specific deadlines and requirements at:  
gradcollege.txstate.edu/international
The master’s program provided me with many research and networking opportunities which advanced my career in the construction industry. A pragmatic approach is used in the curriculum, thereby making the academic experience relevant to my current work responsibilities.

– Ashley Kotwal, M.S. ’12, Management Associate and Ph.D.

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