ENGINEERING AND TECHNOLOGY MANAGEMENT

Master of Science in Engineering Technology Management

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OSU’s Master of Science in Engineering Technology Management is a rigorous degree program designed specifically for experienced engineers and scientists who are interested in accelerating their management careers. The curriculum combines academic coursework with the latest business practices and can be tailored to meet an individual student’s needs. Managing today’s global organizations requires a complex set of knowledge and skills. Effective planning, selection, implementation and management of technology, and the teams involved, is essential to the success of any business in today’s time-critical, global markets. OSU-MSETM students learn to apply proven evaluation concepts and implementation strategies to fast moving, technical management decisions that make the difference in both career and business success. The MSETM program specifically addresses the real needs identified by industry leaders. The MSETM curriculum permits you to build a strong degree that directly addresses your needs and prepares you for the future. The degree consists of 32 credit hours.

Please see the ETM website, https://etm.okstate.edu, for more information about the program.

Program Educational Objectives
The OSU Engineering and Technology Management program exists to provide accessible, career-enhancing educational opportunities to practicing engineers, scientists and technical managers.

Program Student Learning Outcomes
ETM graduates will be able to:

1. View the organization systemically.
2. Critically analyze a management problem.
3. Identify and act on strategic issues.
4. Articulate and defend their ideas in a professional manner.

Admission Requirements
The guidelines for admission to the MSETM program are a bachelor’s or higher degree, in engineering or the physical/mathematical sciences, with a 3.00 GPA, and professional employment in a related technical field since graduation with a bachelor’s degree. Applicants not meeting these standards may be granted provisional admission based upon their overall academic and professional practice history and accomplishments. Because many course assignments are integrated into current aspects of the work environment, students must be managing or employed in a technical organization in order to be successful in the program. An applicant must submit the following documents:

1. OSU Application for Graduate Admission,
2. Official transcript of all academic work and degrees received,
3. Application fee ($50 domestic, $75 international),
4. MSETM program application,
5. A professional resume,
6. A statement of goals and objectives.

International applicants must also submit official results of the TOEFL with a minimum score of 89 IBT Application instructions can be found online at https://etm.okstate.edu (http://etm.okstate.edu/).

Degree requirements can be found at https://etm.okstate.edu (https://etm.okstate.edu/).