TECHNOLOGY MANAGEMENT, MS

for the Master of Science in Technology Management

The Master of Science in Technology Management is focused on understanding how to manage the dynamic environment found in a technology-based enterprise. The curriculum covers core business topics tailored to address the issues and challenges inherent in companies that depend on technology. The course work of this intensive 12-month long program includes product development, marketing, simulation and risk analysis, finance, and strategy, as well as managing processes, intellectual property, innovation, human resources, and an option of an internship or curricular practical training - all focusing on technology. This is an intensive program for those who use, deploy, shape, or create technology.

In addition to formal coursework, students participate in a series of management development seminars, which provide an overview of American business concepts and practices. Business and industry field trips, seminars with American executives, and other special activities provide another dimension to the program.

Currently, the MSTM program is offering two tracks, Graduate and Advancement. The Graduate Track is designed for students recently graduated from undergraduate programs in the sciences, mathematics, engineering, and business. The Advancement track is designed for career professionals. To reflect the experiential knowledge possessed by members of the Advancement track, coursework requirements are slightly different in each track.

Students have the option of pursuing a concentration within the 40 hours of coursework in one of five areas: Accountancy (http://catalog.illinois.edu/graduate/bus/concentration/accy/), Business Data Analytics (http://catalog.illinois.edu/graduate/bus/concentration/badm/business-data-analytics/), Information Technology & Control (http://catalog.illinois.edu/graduate/bus/concentration/badm/information-technology-control/), or Supply Chain Management (http://catalog.illinois.edu/graduate/bus/concentration/badm/supply-chain-management/). Students have the option of pursuing an internship in their first or third semester, depending on the track admitted to.

Admission

Admission to the MS in Technology Management program requires an undergraduate degree with a scholastic average of at least B for the last 60 hours, three letters of recommendation, and a statement of career goals. Applicants whose native language is not English are also required to submit scores from the Test of English as a Foreign Language (TOEFL), CBT, iBT or IELTS. Candidates must achieve the University minimum scores on these examinations (currently 550 on the paper-based TOEFL or 213 on the computer-based TOEFL or 79 on the iBT.

Financial Aid

The M.S. in Business Administration, the M.S. in Management, the M.S. in Strategic Brand Communication, and the M.S. in Technology Management do not provide assistantships.

Other Requirements

- Minimum 500-level Hours Required: 28
- Minimum GPA: 2.75

Graduate Degree Programs in Business Administration

Majors:

- Business Administration, MBA (http://catalog.illinois.edu/graduate/bus/business-administration-online-mba/) (online-iMBA)
- Business Analytics, MS (http://catalog.illinois.edu/graduate/bus/business-analytics-ms/)
- Information Technology & Control (http://catalog.illinois.edu/graduate/bus/concentration/badm/information-technology-control/)
- Supply Chain Management (http://catalog.illinois.edu/graduate/bus/concentration/badm/supply-chain-management/)
• Management, MS (http://catalog.illinois.edu/graduate/bus/management-ms/)  
  • with optional concentrations:  
    • Business Data Analytics (http://catalog.illinois.edu/graduate/bus/concentration/badm/business-data-analytics/)  
    • Corporate Governance & International Business (http://catalog.illinois.edu/graduate/bus/concentration/badm/corporate-governance-international-business/)  
    • Finance (http://catalog.illinois.edu/graduate/bus/concentration/finance/finance/)  
    • Information Technology & Control (http://catalog.illinois.edu/graduate/bus/concentration/badm/information-technology-control/)  
    • Supply Chain Management (http://catalog.illinois.edu/graduate/bus/concentration/badm/supply-chain-management/)  

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  • with optional concentrations:  
    • Accountancy (http://catalog.illinois.edu/graduate/bus/concentration/accy/accountancy/)  
    • Business Data Analytics (http://catalog.illinois.edu/graduate/bus/concentration/badm/business-data-analytics/)  
    • Finance (http://catalog.illinois.edu/graduate/bus/concentration/finance/finance/)  
    • Information Technology & Control (http://catalog.illinois.edu/graduate/bus/concentration/badm/information-technology-control/)  
    • Supply Chain Management (http://catalog.illinois.edu/graduate/bus/concentration/badm/supply-chain-management/)  

• Business Administration, PhD (http://catalog.illinois.edu/graduate/bus/business-administration-phd/)  

Minors:  

• Information Technology & Control (http://catalog.illinois.edu/graduate/bus/minors/badm/information-technology-control/)  
• Corporate Governance & International Business (http://catalog.illinois.edu/graduate/bus/minors/badm/corporate-governance-international-business/)  
• Supply Chain Management (http://catalog.illinois.edu/graduate/bus/minors/badm/supply-chain-management/)  

Concentrations:  

• Business Data Analytics (http://catalog.illinois.edu/graduate/bus/concentration/badm/business-data-analytics/)  
• Corporate Governance & International Business (http://catalog.illinois.edu/graduate/bus/concentration/badm/corporate-governance-international-business/)  
• Information Technology & Control (http://catalog.illinois.edu/graduate/bus/concentration/badm/information-technology-control/)  
• Supply Chain Management (http://catalog.illinois.edu/graduate/bus/concentration/badm/supply-chain-management/)  

Certificates:  

• Digital Marketing, CERT (http://catalog.illinois.edu/graduate/bus/badm/digital-marketing-cert/)  
• Entrepreneurship & Strategic Innovation, CERT (http://catalog.illinois.edu/graduate/bus/badm/entrepreneurship-strategic-innovation-cert/)  
• Financial Management, CERT (http://catalog.illinois.edu/graduate/bus/badm/financial-management-cert/)  
• Global Challenges in Business, CERT (http://catalog.illinois.edu/graduate/bus/badm/global-challenges-business-cert/)  
• Managerial Economics & Business Analysis, CERT (http://catalog.illinois.edu/graduate/bus/badm/managerial-economics-business-analysis-cert/)  
• Strategic Leadership Management, CERT (http://catalog.illinois.edu/graduate/bus/badm/strategic-leadership-management-cert/)  
• Value Chain Management, CERT (http://catalog.illinois.edu/graduate/bus/badm/value-chain-management-cert/)  

Joint Degree Program:  

• Accountancy, MS (iMSA) & Business Administration, MBA (iMBA) (http://catalog.illinois.edu/graduate/business-analysis-cert/)  

for the Master of Science in Technology Management

Department of Business Administration  
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Gies College of Business  
Gies College of Business website (https://giesbusiness.illinois.edu/)  

Admissions  
Grad College Admissions & Requirements (https://grad.illinois.edu/admissions/apply/)