



Technology Management

Master of Science



The Master of Science in Technology Management provides a high quality, interdisciplinary technical and business graduate degree for professionals interested in or presently leading information technology or technology-intensive organizations. We attract professionals from industry, government and nonprofit settings who have technology or business backgrounds to this unique and increasingly relevant professional program.

Areas of program emphasis include information systems planning, product and project management, risk mitigation, business continuity, total quality management and return on investment analysis. Specialized courses are offered in wireless networks, accounting information systems, banking and financial security complementing those which emphasize leadership, change management strategies and technology entrepreneurship. Our curriculum also provides you with the opportunity to prepare for the Project Management Professional (PMP)[®] certification exam developed and conducted by the Project Management Institute (PMI).

The Master of Science in Technology Management (MSTM) can be completed in-seat or online.

Why DU?

- You will learn to analyze point products, such as firewalls, intrusion prevention systems, antivirus programs and other components of the security infrastructure as they relate to network security.
- You will learn to design and develop techniques for assuring securities of software applications.
- Davenport will grant credit for industry certifications such as CompTIA, Cisco or Microsoft. Many universities limit this option.
- Study abroad or internship requirements provide a hands-on learning experience giving Davenport graduates an edge in the job market.
- Faculty includes many current or former CIOs and high-level IT executives, ensuring relevant, up-to-date curriculum.

Project Management Professional (PMP) is a registered trademark of the Project Management Institute, Inc.

Davenport University

- We are a private, non-profit university preparing students for a career.
- We award \$15 million in scholarships each year.
- We keep a low student-to-faculty ratio.
- We specialize in flexible online or on-campus classes days and evenings.
- We are nationally respected for our curriculum and faculty.

College of Technology

Our curriculum is ahead of the curve. We research what's new, what's critical and what's emerging. We add a strong business foundation to give you the edge you need to succeed in your tech career. Find your future with Davenport's College of Technology.

Learn more from admissions representatives at **800-686-1600** or **davenport.edu**



What to Expect in the MSTM Program

You apply leadership tactics, basic observational methods and logical reasoning to demonstrate best practices in problem solving with foundational knowledge in the following areas:

- Industry Regulations
- Network Technologies
- Product and Project Management
- Budgeting and Return on Investment
- Risk Mitigation
- Disaster Recovery
- Top Quality Management

Who Hires MSTM Graduates?

You have many opportunities to develop skills through our program. Example careers might include:

- Amazon: Principle Program Manager
- SalesPad: Technology Project Manager
- Wesco International: Project Manager
- Triangle Associates: Operations Manager

Employment Opportunities

Technology Project Managers develop information technology plans for businesses. This includes planning project objectives, technologies, systems, information specifications, schedules, funding and staffing. Job opportunities include:

- Information Technology Manager
- Information Technology Project Manager
- Chief Technology Officer (CTO)
- Chief Information Officer (CIO)
- Network Manager
- Database Manager
- Software Developer Manager

Technology Project Manager – 2016

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|------------------|----------------------|-------------------|------------|
| • Salary Range | \$82,360 – \$208,200 | • Job Outlook | 15% growth |
| • Average Salary | \$135,800 | • Additional Jobs | + 53,700 |

Data retrieved from the Bureau of Labor Statistics.



Get where the world is going

