The MS in Technology Management program is designed for professionals interested in an IT leadership position.

- Mid-level managers
- MBA, EMBA, and other degree holders who want to return to school for skill enhancement

**HIGHLIGHTS**

- The curriculum is organized around four themes:
  - Business Foundations
  - Global IT Leadership
  - IT Management
  - IT Strategy and Digital Transformation
- Courses are completed on Saturdays at the Arlington Campus through 8-week modules

**Contact**
School of Business
Office of Graduate Programs
703.993.8006
sbusgrad@gmu.edu

business.gmu.edu
School of Business
Master of Science in Technology Management
Arlington Campus
3351 Fairfax Drive
Arlington, Virginia 22201
703.993.8006 tel
sbusgrad@gmu.edu email

**ELIGIBILITY**
- Bachelor’s degree from an accredited college or university
- At least 3 years of professional work experience

**PATHWAY TO MSTM**
Courses taken in the Graduate Certificates in IT Strategy and Digital Transformation and/or Global IT Leadership programs can be applied toward the MS in Technology Management program upon acceptance into the degree program.

**APPLICATION**
- Online application and application fee
  See: admissions.gmu.edu
- Transcripts from all colleges or universities attended.
  Each transcript needs to include course names, all grades received, cumulative GPA, and degree conferral information
- Two letters of recommendation
- Goal statement describing your professional experience, career goals, and what you hope to accomplish with an MS in Technology Management
- Resume indicating relevant work experience
- Interview
- Proof of English proficiency for students who have earned their degree outside of the United States (either TOEFL or IELTS)

**CAPSTONE PROJECT**
Over the course of the program, students work in teams on projects that culminate in a written plan and presentation to a panel of business professionals.

**GLOBAL RESIDENCY**
Students participate in an eight-day study abroad trip to an emerging market (South Africa in 2020). They study technology trends and learn about the unique issues of doing business in this country.

**DEGREE REQUIREMENTS**
Students must complete 36 credits

**Courses**

**Business Foundations**
- TECM 635 . Decision Models for Technology Management
- TECM 614 . Financial and Cost Accounting
- TECM 704 . Management of Technology Projects
- TECM 643 . Managerial Finance
- TECM 741 . Marketing of Innovations and Technology

**Global IT Leadership**
- TECM 702 . Building High Performance Global Teams
- TECM 603 . IT Leadership and the Global CIO
- TECM 752 . Global Technology Management (Residency)
- TECM 753 . Global Leadership Perspectives
- TECM 620 . Economics of Global Technology Management

**IT Management**
- TECM 601 . Business Models
- TECM 749 . Developing and Emerging Technologies
- TECM 745 . Leading and Managing IT Operations
- TECM 746 . Enterprise Architecture and IT Governance
- TECM 747 . Information Assurance and Security Management

**IT Strategy and Digital Transformation**
- TECM 611 . Leadership and Change Management
- TECM 641 . Negotiation and Conflict Management
- TECM 711 . Deriving Strategic Value from IT Investments
- TECM 720 . Competitive Strategy in Technology Industries
- TECM 721 . Digital Transformation

**Capstone project**
- TECM 735 . Technology Management Capstone Project

**Applied courses for Graduate Certificates**
- TECM 761 . Global IT Leadership Applied Project*
- TECM 760 . Chief Information Officer Applied Project
- TECM 762 . Digital Transformation Applied Project**

* Apply by Spring | ** Apply by Fall

business.gmu.edu