MASTER'S DEGREE PROGRAM | TECH

INFORMATION TECHNOLOGY MANAGEMENT

Emphasis: General Option

ABOUT THIS DEGREE PROGRAM

A PROGRAM TO FUEL YOUR FUTURE

DeVry University's Keller Graduate School of Management Master of Information Technology Management can help you gain skills in management and help improve your technical knowledge of information systems and networking technologies. You may learn how to apply this knowledge in real-world situations and to recognize opportunities where technology can provide a strategic benefit to businesses.

When you choose to pursue the General Option, you can tailor your program to your diverse interests and career goals, developing a broad range of skills and knowledge.

OUICK FACTS

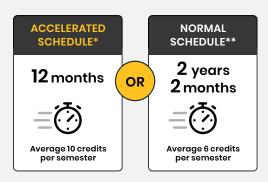
39 CREDIT HOURS minimum credit hours required for graduation

13 COURSES

CAREER OPPORTUNITIES

Graduates of DeVry University's Keller Graduate School of Management Master of Information Technology Management may consider, but are not limited to, the following careers:

Computer and Information Systems Manager



ACCELERATE ON YOUR SCHEDULE

Choose the schedule that best fits your goals and commitments. With at least **9 credit hours**, of qualifying Prior Learning Credit and an accelerated pace, you can earn your **Master's Degree** in as few as **12 months**.

Or, follow a normal schedule and complete your program in 2 years 2 months.

*Accelerated time to complete requires at least 9 credit hours of Prior Learning Credit. Assumes completion of 3 semesters, enrollment in an average of 10 credit hours per semester and continuous, full-time year-round enrollment with no breaks per 12-month period.

**Normal time does not include breaks and assumes 3 semesters of year-round, fulltime enrollment in an average of 6 credit hours per semester per 12-month period.



DeVry University

Information Technology Management | General Option

PROGRAM

PROGRAM FOCUS

LEAD570 MATH534* MIS540* MIS548	Leadership in the Age of AI Applied Managerial Statistics Innovation through Technology AI Applications for Business
Select Four	
MIS562	Database Programming and Applications
MIS581*	Systems Analysis, Planning and Control
MIS582*	Database Concepts
NETW540	Networking Concepts
PROJ586	Project Management Systems
050571*	Definition of the formula of the second part

SEC571* Principles of Information Security and Privacy

CAPSTONE

MIS601 Technology Management Capstone

EMPHASIS

General Option

Students select any four courses from those with prefixes BIAM, LEAD, MGMT, MIS, NETW, PROJ and SEC provided prerequisites are met. Other courses may be applied with permission from the appropriate academic administrator.

WHAT YOU'LL LEARN

PROGRAM FOCUS

- Develop and demonstrate business, technical and management skills needed to oversee people and/or processes.
- Identify and evaluate technologies and processes to enhance an organization's compliance, operational effectiveness and strategic advantage.
- Utilize appropriate tools and technologies to analyze, deploy and manage applications and resources.
- Analyze information and exercise critical thinking to solve problems through research and the use of technologies to develop solutions that address the needs of appropriate stakeholders.
- Understand the components of modern databases utilized in the management of technology and establish and deploy parameters to meet the needs of an organization.
- Examine how network applications are used to accomplish a business objective.
- Understand the principles of information security and data privacy and develop and deploy information security policies and procedures.
- Develop and demonstrate project management skills needed to lead projects and execute project tasks.

*Students may be eligible to waive up to three courses (nine credit hours) upon review of their undergraduate degree. Course waiver availability varies by location and delivery method. Visit the Course Waivers section of the <u>Academic Catalog</u> for detail.

visit DeVry.edu | Call 888.DeVry.04

For comprehensive consumer information, visit devry.edu/studentconsumerinfo. Important information about the education debt, earnings and completion rates of students who attended this program can be found at https://www.devry.edu/compliance/ge/masters-information-technology-management-consumer-info.html. For additional program information, visit https://www.devry.edu/online-programs/masters-degrees/information-technology-management.tom

In New York, DeVry University operates as DeVry College of New York. DeVry University is accredited by The Higher Learning Commission (HLC), www.hlcommission.org. The University's Keller Graduate School of Management is included in this accreditation. DeVry is certified to operate by the State Council of Higher Education for Virginia. Arlington Campus: 1400 Crystal Dr., Ste. 120, Arlington, VA 22202. DeVry University is authorized for operation as a postsecondary educational institution by the Tennessee Higher Education Commission, www.tn.gov/thec. Lisle Campus: 4225 Naperville Rd., Ste. 400, Lisle, IL 60532. Unresolved complaints may be reported to the Illinois Board of Higher Education through the online compliant system https://complaints.ibhe.org/ or by mail to 1 N. Old State Capitol Plaza, Ste. 333, Springfield, IL 62701-1377. Program availability varies by location. In site-based programs, students will be required to take a substantial amount of coursework online to complete their program. ©2024 DeVry Educational Development Corp. All rights reserved. Version 11/18/2024

