ABOUT THIS PROGRAM

A PROGRAM TO FUEL YOUR FUTURE

DeVry University’s Keller Graduate School of Management Master of Information Systems Management with a concentration in Project Management program focuses on managerial concepts and tools for systems development, implementation, management and security, as well as examination of database concepts, components and management issues.

When you choose to pursue the project management concentration, specialized coursework helps you to develop the knowledge and skills needed to plan and direct technical projects such as installing and upgrading networks, deploying security measures and conducting user training. Students will learn to create and execute effective project plans that incorporate risk analysis, cost control, performance objectives and procurement management to lead successful IT and networking projects.

CAREER OPPORTUNITIES

Graduates of DeVry’s Information Systems Management master’s degree program with a concentration in Project Management may consider, but are not limited to, careers such as the following:

- Computer Information Systems Manager
- Information Technology (IT) Manager
- IT Project Manager
- Project Specialist
- Project Manager

QUICK FACTS

ACCREDITATION MATTERS

Keller Graduate School of Management’s Master of Information Systems Management program has achieved voluntary accreditation from the Accreditation Council for Business Schools and Programs (ACBSP, www.acbsp.org), demonstrating that it has met the standards of business education that promote teaching excellence.

PMI GAC ACCREDITED

Our Information Systems Management program, when completed with a Project Management concentration, is accredited by the PMI Global Accreditation Center for Project Management Education Programs (GAC) www.gacpm.org

COMPLIMENTARY PMI STUDENT MEMBERSHIP

To support you along your professional development journey, students enrolled in select courses* receive a complimentary PMI student membership. Aspiring project managers can use this membership to:

- Download a free PMBOK® Guide and other PMI guides
- Access project management templates and resources
- Receive discounts on certification exam fees and more

* A complimentary PMI® student membership is provided to students enrolled in PROJ585, PROJ586, PROJ592, PROJ595, PROJ598, PROJ601.

ACCELERATE ON YOUR SCHEDULE

Choose the schedule that best fits your goals and commitments. With at least 9 credit hours of Prior Learning Credit and an accelerated schedule, you can earn your Master’s Degree in as few as 1 year 4 months.

Or, follow a normal schedule and complete your program in 2 years 6 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, full-time enrollment in an average of 6 credit hours per semester per 12-month period.
PROGRAM

PROGRAM CORE
HRM587             Managing Organizational Change
LEAD510             Digital Leadership
MATH534*            Applied Managerial Statistics
MGMT591             Leadership and Organizational Behavior
MIS540*             Innovation Through Technology
PROJ586             Project Management Systems

TECHNOLOGY CORE
MIS581*             Systems Analysis, Planning and Control
MIS582*             Database Concepts
MIS589*             Networking Concepts and Applications
MIS601             Technology Management Capstone
SEC571*             Principles of Information Security and Privacy

CONCENTRATION
Choose four:
PROJ585             Managing IT Projects
PROJ587             Program Management
PROJ592             Project Cost and Schedule Control
PROJ595             Project Risk Management
PROJ598             Contract and Procurement Management
PROJ605             Project Management Exam Preparation

WHAT YOU’LL LEARN

PROGRAM CORE
• Integrate managerial and technical skills to determine cost, improve customer service and boost operating efficiencies
• Explore the alignment of organizational vision with structure, processes and culture
• Examine the inter-and intra-personal dynamics as they affect achievement of corporate goals
• Identify opportunities for technology innovation
• Manage projects and execute project tasks with respect to information systems

TECHNOLOGY CORE
• Leverage systems analysis, planning and control in operations
• Describe organizational database needs
• Examine applied network configurations
• Apply information security and privacy principles

CONCENTRATION
• Create project management plan documents related to planning, executing, monitoring, and closing projects
• Determine alignment of project objectives to organizational strategies
• Apply leadership styles to the management of projects
• Research various topics such as cost management, program management, agile methodologies, and trending technologies

PROJECT MANAGEMENT INSTITUTE (PMI) AUTHORIZED TRAINING PARTNER (ATP)
As a Premier level Authorized Training Partner (ATP) of the Project Management Institute (PMI), Keller is proud to offer project management exam preparation course PROJ605. This course provides authorized content enabling students to meet education requirements for the Project Management Professional (PMP)® certification exam. Faculty teaching PROJ605 have completed specialized training and have earned the ATP Instructor badge.

*Students may be eligible to waive up to five courses (15 credit hours) upon review of their undergraduate degree. Course waiver availability varies by location. See Course Waivers for details.