Master's Degree Program

INFORMATION SYSTEMS MANAGEMENT

Concentrations: **Project Management**

ABOUT THIS DEGREE PROGRAM

The Master of Information Systems Management program (Master of Science in Information Systems Management program in New York), taught from a practitioner perspective, focuses on applying IS concepts and skills to real-world situations, enabling students to understand and evaluate technology applications and alternatives.

The MISM program requires successful completion of 45 semester-credit hours. This flexible program enables students to select a concentration that serves their professional and personal interests beyond what the core courses cover. Total program length varies based on the number of courses taken per eight-week session.

Concentrations offered within the MISM degree program:
- Data Administration and Management
- Information Security
- Project Management

PROJECT MANAGEMENT CONCENTRATION

Keller's MISM program with a concentration in Project Management curriculum includes managerial concepts and tools for systems development, implementation, management and security, as well as examines database concepts, components and management issues.

Graduates of this program may consider careers related to managing IT projects.

TECH PATH

We've put technology at the core of this program. With TechPath, you'll gain a technology foundation through our experiential learning approach and build the applied tech skills that you'll need to function in the tech-driven business world. You'll also work through real-world business scenarios to be better prepared to tackle modern business problems.

KNOWLEDGE AND SKILLS

- Developing and enhancing the business, technical and management skills students need to function effectively as IS managers.
- Enabling students to identify opportunities to use information systems to an organization's strategic and competitive benefit.
- Providing critical learning tools for application development, operational effectiveness, information asset management and decision making.
- Preparing students to analyze and design computer/network-based applications of information technology and manage IS resources.
- Developing project management skills needed to lead projects and execute project tasks with respect to information systems.

ACCREDITATION MATTERS

Keller'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.

ACBSP ACCREDITED

The Master of Information Systems Management program, when completed with a concentration in project management, is accredited by the Project Management Institute's Global Accreditation Center for Project Management Education Programs (PMI/GAC). More information is available via www.pmi.org.

CORE-DEGREE COURSES

ACCT504	Accounting and Finance: Managerial Use and Analysis
HRM587	Managing Organizational Change
MGMT591	Leadership and Organizational Behavior
MIS535	Managerial Applications of Information Technology
MIS581	Systems Analysis, Planning and Control
MIS582	Database Concepts
MIS589	Networking Concepts and Applications
NETW583	Strategic Management of Technology
PROJ586	Project Management Systems
SEC571	Principles of Information Security and Privacy

CONCENTRATION-SPECIFIC COURSES (4 OF THESE COURSES)

GSCM588	Managing Quality
PROJ584	Managing Software Development Projects
PROJ587	Advanced Program Management
PROJ592	Project Cost and Schedule Control
PROJ595	Project Risk Management
PROJ598	Contract and Procurement Management
PROJ605	Advanced Project Management Practices and Professional Exam Preparation

CAPSTONE

MIS600	Information Systems Capstone

DeVry University
Keller Graduate School of Management

Visit Keller.edu or call 866.606.4956