ABOUT THIS PROGRAM

A PROGRAM TO FUEL YOUR FUTURE

DeVry University’s Keller Graduate School of Management Master’s of Network and Communications Management with a concentration in Information Security 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. Prepare to manage the safeguarding of sensitive information through controlled information access. Learn how to implement defensive measures like firewalls and anti-malware software to protect customer and company data. You’ll also see how setting user permissions and company protocols can help protect information just as much as cutting-edge defensive software.

CAREER OPPORTUNITIES

Graduates of DeVry’s Network and Communications Management master’s degree program with a specialization in Information Security may consider, but are not limited to, careers such as the following:

- Network and Computer Systems Administrator
- Computer Network Support Specialist

QUICK FACTS

ACCREDITATION MATTERS

Keller’s Master of Network and Communication 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.

EMBEDDED PROGRAM

Keller offers a unique 2-in-1 design that allows our Information Security Graduate Certificate to be embedded within our Master of Network Communication Management with a concentration in Information Security, giving you the chance to earn your certificate on the way to your Master’s Degree.¹

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 1 year 4 months. Or, follow a normal schedule and complete your program in 2 years 6 months.

¹Future programmatic changes could impact the ability to earn additional credentials en route to an eligible degree program. Refer to the academic catalog for details.
PROGRAM

PROGRAM CORE
ACCT500  Essentials of Accounting, Finance and Economics
HRM587  Managing Organizational Change
LEAD510  Digital Leadership
MISS40  Innovation Through Technology
MISS89*  Networking Concepts and Applications
PROJ586  Project Management Systems

TECHNOLOGY CORE
MIS601  Technology Management Capstone
NETW584  Telecommunications Law and Regulation
NETW585*  Network Design and Management
NETW589*  Wireless Communication Systems
SEC572*  Network Security

CONCENTRATION
SEC571  Principles of Information Security and Privacy
SEC573  E-Business Security
SEC591  Disaster Recovery/Forensics and Security
SEC592  IT Governance

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
• Identify opportunities for technology innovation
• Examine applied network configurations
• Manage projects and execute project tasks with respect to information systems

TECHNOLOGY CORE
• Understand telecommunications law and policy as related to a variety of telecommunications technologies
• Synthesize managerial and technical skills to develop, implement, and oversee an organization’s telecommunications infrastructure
• Employ communications and networking technology for the strategic benefit of an organization
• Manage configuration of secured networks

CONCENTRATION
• Apply information security and privacy principles
• Establish IT governance, policy and regulations
• Apply computer forensics and disaster recovery protocols

*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.

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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 5/20/2024