



# Bachelor's Degree Program *Technical Management*

Specialization: **Security Management**

## ABOUT THIS DEGREE PROGRAM

For those with prior college education or professional experience, the bachelor's degree in Technical Management at DeVry University can help advance your career in many business areas and industries, such as finance, accounting, operations, marketing or project management. With qualifying college credits, you may be able to earn your bachelor's degree in less time.

Professionals in industry and education from across the country contribute to the curriculums for our degree programs. As a student, you can build upon your existing knowledge and experiences by utilizing our curriculum and classroom education to address real business issues taken from the boardrooms and offices of Fortune 500 companies.

To help further advance your business career, you can benefit from selecting a business specialization that can expand your knowledge for the specific career path you choose to pursue.

### Specializations offered within the Technical Management degree program:

- Accounting
- Business Information Systems
- Criminal Justice
- Finance
- Health Information Management
- Health Services Management
- Hospitality Management
- Human Resource Management
- Operations Management
- Project Management
- Sales and Marketing
- Security Management
- Small Business Management and Entrepreneurship
- Sustainability Management
- Technical Communication

Those with prior work or educational experience may also want to consider our Management degree program, which is available with many of the same specializations.

## GENERAL EDUCATION COURSEWORK

At DeVry University, we believe in the value of a comprehensive education. This means broadening your knowledge and skill sets beyond the area of your degree program, to prepare you to succeed in today's diverse and evolving workplace.

From day one, you can learn important analytical and communication skills, such as problem-solving, reasoning and analysis, academic and professional writing, and mathematics and statistics skills. These skills can better equip you to work across cultures and understand a wide range of concepts that influence your area of study.

### General Education Coursework:

- Communication Skills
- Humanities
- Mathematics
- Natural Sciences
- Personal and Professional Development
- Social Sciences

## CORE-DEGREE COURSEWORK

*all*  
of these  
courses

- BIS-155 Data Analysis with Spreadsheets with Lab
- BUSN-115 Introduction to Business and Technology
- COMP-100 Computer Applications for Business with Lab
- MGMT-303 Principles of Management
- MGMT-404 Project Management

*1*  
of these  
courses

- BUSN-412 Business Policy
- BUSN-420 Business Law
- BUSN-427 Global Issues in Business
- MGMT-340 Business Systems Analysis
- MGMT-410 Human Resource Management

*2-3*  
of these  
courses

- ACCT-212 Financial Accounting
- ACCT-344 Cost Accounting
- ACCT-346 Managerial Accounting
- BIS-245 Database Essentials for Business with Lab
- BUSN-319 Marketing
- BUSN-379 Finance
- ECOM-210 Fundamentals of E-Commerce

*7-8*  
of these  
courses

These electives are chosen through academic advising, from courses different from those used to meet any other graduation requirement. They may be selected from courses listed in the academic catalog, provided prerequisites are satisfied.

General Education Coursework (credit hours)	40
Core-Degree Coursework (credit hours)	+ 52
Career-Focused Coursework (credit hours)	+ 27
<b>Approximate Credit Hours Required for Graduation (Eight Full-Time Semesters to Complete)</b>	<b>119</b>

Note: DeVry's academic catalog, available via [www.devry.edu/uscatalog](http://www.devry.edu/uscatalog), contains the most current and detailed program information, including graduation requirements.



# Bachelor's Degree Program Technical Management

## Specialization: *Security Management*

### ABOUT THIS SPECIALIZATION

DeVry University's Bachelor's degree in Business Administration can help prepare you for the workplace with a solid business foundation. Our specialization in Security Management can further focus your studies and help equip you for the career you want to pursue.

Our specialization in Security Management can educate you on how to recognize security issues and how to develop integrated security solutions. These security issues can range from protecting individuals, information and physical assets, to the security of business, government and public settings.

DeVry University's Security Management specialization curriculum introduces you to topics such as risk analysis, loss prevention, emergency planning, security administration, computer and information security and the tools those in security management utilize to effectively perform their jobs.

As a student, you can explore case studies that highlight threat assessments and the characterizations of target vulnerabilities, as they relate to individuals, facilities and environmental examples. You can learn about physical security, including topics such as detection, response, threats and targets of intruders. You can also learn about protection tools used in this profession, from electronic sensors and locks, to closed-circuit television and biometrics. As a graduate, you can be prepared to examine, create, execute and evaluate security management programs.

Graduates of DeVry University's Business Administration program with a specialization in Security Management may consider careers including:

- Corporate Security/Physical Security Management
- Executive Protection
- Federal, State or Local Gaming Investigation
- Hospital and Healthcare Security
- Immigration and Border Patrol Inspection
- Lodging and Entertainment Security
- Private Security Management
- Security Consulting
- Security Management

According to the Bureau of Labor Statistics, careers in the security industry are expected to grow by as much as 14 percent between 2008 and 2018, faster than the average for all occupations. According to its *Occupational Outlook Handbook*, job prospects "should be favorable because of growing demand for these workers and the need to replace experienced workers who leave the occupation."<sup>1</sup>

<sup>1</sup>Bureau of Labor Statistics, U.S. Department of Labor, *Occupational Outlook Handbook, 2010-11 Edition*, Security Guards and Gaming Surveillance Officers, on the Internet at [www.bls.gov/oco/ocos159.htm](http://www.bls.gov/oco/ocos159.htm) (visited February 11, 2011).

<sup>2</sup>DeVry University, on the internet at [www.devry.edu/degree-programs/college-business-management/security-management-about.jsp](http://www.devry.edu/degree-programs/college-business-management/security-management-about.jsp).

<sup>3</sup>O\*NET OnLine, Security Guards, on the Internet at [www.online.onetcenter.org/link/summary/33-9032.00](http://www.online.onetcenter.org/link/summary/33-9032.00) (visited February 11, 2011).

**In New York, DeVry University operates as DeVry College of New York.** Program and course requirements and availability vary by location. Some courses may be available online only. Refer to the current academic catalog for more detailed information. DeVry University operates as DeVry Institute of Technology in Calgary, Alberta. DeVry is certified to operate by the State Council of Higher Education for Virginia. AC0060. DeVry University is authorized for operation by the THEC, [www.state.tn.us/thec](http://www.state.tn.us/thec). Nashville Campus – 3343 Perimeter Hill Dr., Nashville, TN 37211. ©2011 DeVry Educational Development Corp. All rights reserved. Version 7/1/11

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### KNOWLEDGE AND SKILLS

**PHYSICAL SECURITY AND ACCESS CONTROL<sup>2</sup>** — Learn a systematic model of physical security that focuses on detection, delay, response, threats and targets of intruders. Gain an understanding of this model in reference to: facilities and environmental architecture, physical security methods, electronic sensor devices, closed circuit television, locks, biometrics, guard forces and the government public safety infrastructure.

**EVALUATION OF SECURITY PROGRAMS<sup>2</sup>** — Discuss quantitative and qualitative techniques to evaluate capabilities, vulnerabilities and effectiveness of security management programs. Review industry standards, practices and methods in the context of security requirements.

**PRINCIPLES OF INFORMATION SYSTEMS SECURITY<sup>2</sup>** — Understand security issues surrounding computers and computer-generated data; security concepts and mechanisms; mandatory and discretionary controls; basic cryptography and its applications; intrusion detection and prevention; information systems assurance; and anonymity and privacy.

**PUBLIC SAFETY AND SECURITY<sup>3</sup>** — Become familiar with the relevant equipment, policies, procedures and strategies to promote effective local, state or national security operations for the protection of people, data, property and institutions.

**RISK ANALYSIS, LOSS PREVENTION AND EMERGENCY PLANNING<sup>2</sup>** — Examine the nature of security threats and use analytical approaches to assess risk and loss. Understand and plan for emergency interventions with detection, delay and response measures.

**SECURITY ADMINISTRATION<sup>2</sup>** — Understand how to manage individuals and organizations engaged in security. Explore how to communicate and interact with people and systems being secured and learn to develop reports for planning, evaluation and forensics.

**ACTIVE LISTENING<sup>3</sup>** — Learn to give your full attention to what other people are saying, take time to understand the points being made, ask questions as appropriate and avoid interrupting at inappropriate times.

**SELECTIVE ATTENTION<sup>3</sup>** — Learn how to focus on a task over a period of time without being distracted.

### CAREER-FOCUSED COURSEWORK

*all  
of these  
courses*

SMT-310	Principles and Theory of Security Management
SMT-320	Risk Analysis, Loss Prevention and Emergency Planning
SMT-330	Security Administration
SMT-410	Physical Security and Access Control
SMT-415	Introduction to Information Security
SMT-420	Evaluation of Security Programs
3 HOURS	Advanced course option

*all  
of these  
courses*

BUSN-460	Senior Project
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OR

*all  
of these  
courses*

BUSN-462	Senior Project I
BUSN-463	Senior Project II

Visit [Devry.edu](http://Devry.edu) or call 888.DEVRY.04

