



# Bachelor's Degree Program TECHNICAL MANAGEMENT

Specialization: **Health Information Management**

## ABOUT THIS DEGREE PROGRAM

For those with prior college education or professional experience, the bachelor's degree completion program in Technical Management at DeVry University can help you develop the management skills needed to work in many business areas and industries, such as accounting, project management, entrepreneurship, marketing, and human resources. With previously earned qualifying college credits, you may be able to earn your bachelor's degree in less time.

Our Technical Management degree program is designed to prepare students to meet the challenges of a high-tech, global marketplace by bringing the real world into the classroom. Through experiential projects, you can develop the skills and business acumen needed in today's business world.

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

Through our TechPath approach, we've put technology at the core of our programs in business, tech and health – including this program. Every TechPath class you take revolves around a unique learning rubric developed at DeVry. We call it People-Process-Data-Devices or P2D2. You'll gain real skills in collaboration, be able to adapt to new structures, and be comfortable working with data and a wide spectrum of tech-forward tools. P2D2 is a key component of what makes TechPath a smart, new way of getting the knowledge you need to be ready to hit the ground running in the way successful companies work today.

## GENERAL EDUCATION COURSEWORK

### Communication Skills

- ENGL112** Composition
- ENGL135** Advanced Composition

### Humanities

- ETHC445** Principles of Ethics
- LAS432** Technology, Society and Culture

### Social Sciences

- ECON312** Principles of Economics
- SOCS185<sup>1</sup>** Culture and Society

### Mathematics and Natural Sciences

- BIOS105** Fundamentals of Human Anatomy and Physiology with Lab
- BIOS267** Pathopharmacology
- MATH114** Algebra for College Students
- MATH221** Statistics for Decision-Making

### Personal and Professional Development

- CARD405** Career Development
- COLL148** Critical Thinking and Problem-Solving

<sup>1</sup> Students enrolled at a Nevada location must take POLI332 as part of this requirement or the General Education Option.

<sup>2</sup> Students enrolled at a New Jersey location may take PHYS204 or SCI200 to fulfill this requirement.

## CORE-DEGREE COURSEWORK

### Business, Management and Technology

- ACCT212** Financial Accounting
- BIS155** Data Analysis with Spreadsheets with Lab
- BUSN115** Introduction to Business and Technology
- BUSN412** Business Policy
- COMP100** Computer Applications for Business with Lab
- HIT230** Health Insurance and Reimbursement
- MGMT303** Principles of Management
- MGMT404** Project Management

### Senior Project

- BUSN460** Senior Project

Courses in blue are part of the DeVry TechPath



# SPECIALIZATION: HEALTH INFORMATION MANAGEMENT

## ABOUT THIS SPECIALIZATION

DeVry University's bachelor's degree program in Technical Management can help prepare you for the workplace with a solid business foundation. Our specialization in Health Information Management can further focus your studies.

Healthcare continues to be one of the most critical, vibrant and fast-growing sectors of the U.S. economy. Management of health information is increasingly important to improve outcomes, and streamline and rationalize the nation's healthcare system.

Our Health Information Management specialization coursework covers areas such as advanced classification systems, data security and privacy management. Our curriculum can help you become familiar with information systems and health policy, to prepare you for a career in a variety of healthcare settings.

Graduates of DeVry University's Technical Management program with a specialization in Health Information Management may consider careers including, but not limited to, the following:

- Compliance Auditor
- Health Informatics Specialist
- Health Records Equipment/Software Sales
- Healthcare Data Analyst
- Management Consultant
- Medical Records Supervisor
- Patient Account Specialist
- Systems Analyst

## DID YOU KNOW?

DeVry University's Bachelor of Science in Technical Management program has achieved voluntary accreditation from the Accreditation Council for Business Schools and Programs (ACBSP) [www.acbsp.org](http://www.acbsp.org), demonstrating that it has met the standards of business education that promote teaching excellence.



## DID YOU KNOW?

DeVry University's Bachelor's degree in Technical Management with a specialization in Health Information Management is accredited by the Commission on Accreditation for Health Informatics and Information Management Education (CAHIIM), [www.cahiim.org](http://www.cahiim.org). The most recent information on CAHIIM accreditation is available at [www.devry.edu](http://www.devry.edu).



Graduating from a CAHIIM-accredited program offers employers assurance that you have the expected professional knowledge and skills, and have experienced a curriculum that is relevant to today's electronic health record environment. Completion of a CAHIIM-accredited program is an eligibility requirement for graduates to take the AHIMA professional HIM Certification Exam.

## KNOWLEDGE AND SKILLS

**ADMINISTRATION AND MANAGEMENT** — Understand the fundamental management theories and traditional managerial responsibilities in formal and informal organizational structures, including planning, organizing, directing, controlling and staffing.

**HEALTH INFORMATION SYSTEMS AND NETWORKS** — Understand the fundamental information technologies that support storage and communication of health information, and the interfaces that provide interoperability of organization-wide healthcare information systems.

**HEALTHCARE DATA SECURITY AND PRIVACY** — Learn the basic aspects of the processes, procedures and equipment required for data storage, retrieval and retention while understanding the laws, rules and regulations that govern access to confidential healthcare information

**HEALTHCARE FUNCTIONS AND SERVICES** — Study the principles, application, availability and analysis of health management functions, including health data development, staffing, operations and project management. Learn how to optimize the quality of care while remaining in compliance with laws and regulations.

**HEALTHCARE FINANCIAL MANAGEMENT** — Examine cost/benefit analysis and managerial accounting within the context of healthcare finance and resource management. Compare capital, operating and other budgeting consideration against a variety of organizational goals.

**HEALTHCARE STATISTICS AND RESEARCH** — Apply statistical analysis tools, epidemiological principles and biomedical research methodologies and protocols to health information management processes and cases.

## PROGRAM-SPECIFIC COURSEWORK

### Health Information Technology

- HIT111** Basic Medical Terminology
- HIT120** Introduction to Health Services and Information Systems
- HIT141** Health Information Processes with Lab
- HIT170** Health Information Fundamentals Practicum
- HIT203** International Classification of Diseases Coding I with Lab
- HIT205** International Classification of Diseases Coding II with Lab
- HIT211** Current Procedural Terminology Coding with Lab
- HIT220** Legal and Regulatory Issues in Health Information

### Health Information Management

- HIM335** Health Information Systems and Networks with Lab
- HIM355** Advanced Classification Systems and Management with Lab
- HIM370** Healthcare Data Security and Privacy
- HIM410** Health Information Financial Management
- HIM420** Healthcare Total Quality Management
- HIM435** Management of Health Information Functions and Services
- HIM460** Health Information Management Practicum
- MATH325** Healthcare Statistics and Research

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For comprehensive consumer information, visit [devry.edu/studentconsumerinfo](http://devry.edu/studentconsumerinfo). Important information about the education debt, earnings and completion rates of students who attended this program can be found at [devry.edu/btm-ge](http://devry.edu/btm-ge). For additional program information, visit [devry.edu/btm](http://devry.edu/btm).

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](http://www.hlcommission.org). DeVry is certified to operate by the State Council of Higher Education for Virginia. Arlington Campus - 2450 Crystal Dr., Arlington, VA 22202. DeVry University is authorized for operation by the THEEC, [www.tn.gov/theec](http://www.tn.gov/theec) Nashville Campus - 3343 Perimeter Hill Dr., Nashville, TN 37211. To report unresolved complaints to the Illinois Board of Higher Education, visit their webpage at <http://complaints.ihbe.org/> or by mail to the Illinois Board of Higher Education, 1 N. Old State Capitol Plaza, Suite 333, Springfield, IL 62701-1377. Program availability varies by location. ©2017 Adtalem Global Education. All rights reserved. Version 08/14/17