

# TECHNICAL MANAGEMENT

Specialization: Health Information Management



## ABOUT THIS DEGREE PROGRAM

### BUSINESS CORE

#### A FOUNDATION IN BUSINESS

This program features a series of essential Business Core courses to help build interdisciplinary skills critical to workplace success. These courses introduce

students to key disciplines that support business careers and cover concepts related to general business principles, including accounting, marketing, management and the analytic skills that inform business decision-making.

The Business Core coursework introduces students to contemporary workplace applications. In each course, the learning experience is enhanced through activities that help students apply the course material, while shaping future education and career choices.

#### A PROGRAM TO FUEL YOUR FUTURE

In this program, you'll gain insight into healthcare delivery models and learn to analyze and manage healthcare data. You'll work with current laws and procedures to ensure compliance, and apply methods and standards used for medical records management, health information protection and patient privacy. Our goal in this program is to prepare you with knowledge you can apply across the U.S. healthcare delivery system, and skills you can use to address tasks and challenges in the workplace, today and in the future.

#### IS THIS PROGRAM FOR YOU?

Do you have an interest in working with health information? Then this may be the right for you.

## CAREER OPPORTUNITIES

Graduates of DeVry University's [Technical Management program with a specialization in Health Information Management](#) may consider, but are not limited to, the following careers:

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

## WHAT YOU'LL LEARN

### ESSENTIALS

- Communicate methods and findings
- Collaborate in a dynamic work environment
- Analyze financial and business-related data
- Apply appropriate technologies

### BUSINESS CORE

- Lead, manage and collaborate in diverse environments
- Allocate financial and human resources, manage risk and analyze business opportunities
- Evaluate and solve complex business problems using numerical and qualitative data
- Use technology to develop business solutions to improve daily operations and long-term strategy

### PROGRAM

- Utilize healthcare software
- Ensure the accuracy and integrity of health data
- Validate the reliability and use secondary data systems
- Apply legal concepts and principles to the practice of HIM

### SPECIALIZED

- Evaluate, implement and manage health information systems
- Analyze privacy, security and confidentiality policies and procedures
- Analyze current laws and standards
- Analyze workflow processes

## QUICK FACTS

**122**  
CREDIT HOURS  
minimum credit hours  
required for graduation<sup>1</sup>

**17%**  
GROWTH  
nationally from 2019-2029  
for employment of  
Social and Community  
Service Managers<sup>2</sup>

**2 + 8**  
YEARS MONTHS  
minimum length to graduation<sup>3</sup>



### ACCREDITATION MATTERS

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



### AHIMA V-LAB ACCESS

Students in this program have access to AHIMA's internet based virtual lab environment called V-Lab. This suite of healthcare industry software applications lets students gain hands-on experience with real medical records.



### MICROSOFT OFFICE PRODUCTIVITY TOOLS

To ensure you have a robust learning experience, as part of your program, you will use the latest version of the Microsoft Office suite to communicate business information, analyze data and report findings.



### BE AN ACTIVE PART OF AN INCLUSIVE FUTURE

Customize your curriculum by choosing Diversity, Equity and Inclusion (DE&I) course alternates for your Communication Skills, Humanities and Social Science courses. These options highlight relevant topics to help empower you to promote an inclusive workplace.

<sup>1</sup> 125 for students enrolled at a Pennsylvania location.

<sup>2</sup> <https://www.bls.gov/ooh/management/social-and-community-service-managers.htm>. Growth projected on a national level. Local growth will vary by location.

<sup>3</sup> Not including breaks. Assumes year-round, full-time enrollment. Additional program information may be found at <https://www.devry.edu/online-programs.html>.

# Technical Management | Health Information Management

## ESSENTIALS

**41**  
CREDIT HOURS

### COMMUNICATION SKILLS

ENGL112	Composition
ENGL135	Advanced Composition

### HUMANITIES

LAS432	Technology, Society, and Culture
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#### Select one

ETHC334	Diversity, Equity and Inclusion in the Workplace ☼
ETHC445	Principles of Ethics

### SOCIAL SCIENCES

ECON312	Principles of Economics
SOCS185	Culture and Society ☼

### MATHEMATICS AND NATURAL SCIENCES

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

### PERSONAL AND PROFESSIONAL DEVELOPMENT

CARD405	Career Development
COLL148	Critical Thinking and Problem-Solving

☼ This icon indicates Diversity, Equity & Inclusion Courses

## BUSINESS CORE

**15**  
CREDIT HOURS

### BUSINESS CORE

ACCT212	Financial Accounting
BIS155	Data Analysis with Spreadsheets with Lab
BUSN115	Introduction to Business and Technology
COMP100	Computer Applications for Business with Lab
MGMT303	Principles of Management

## PROGRAM

**39**  
CREDIT HOURS

### MANAGEMENT

BUSN412	Business Policy
MGMT404	Project Management

### 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
HIT230	Health Insurance and Reimbursement

### SENIOR PROJECT

BUSN460	Senior Project
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## SPECIALIZED

**27**  
CREDIT HOURS

### 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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In New York, DeVry University operates as DeVry College of New York. DeVry University is accredited by The Higher Learning Commission (HLC), <https://www.hlcommission.org>. 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, <https://www.tn.gov/thecc>. Nashville Campus: 301 S. Perimeter Park Dr., Ste. 100, Nashville, TN 37211. Programs, course requirements and availability vary by location. Some courses may be available online only. All students enrolled in site-based programs will be required to take some coursework online and, for some programs and locations, a substantial portion of the program may be required to be completed online. DeVry's academic catalog, available via <https://www.devry.edu/catalogs>, contains the most current and detailed program information, including admission, progression and graduation requirements. Information contained herein is effective as of date of publishing. ©2021 DeVry Educational Development Corp. All rights reserved. Version 8/26/2021