

# TECHNICAL MANAGEMENT

Specialization: Health Information Management



## ABOUT THIS DEGREE PROGRAM

### DIGITAL HEALTH CORE

#### DIGITAL HEALTH CORE

DeVry University's Digital Health Core program is designed to help students develop a set of interdisciplinary skills for today's rapidly evolving health information field. Courses explore principles used throughout the

healthcare ecosystem and provide students hands-on experience working with industry-standard software systems and simulated patient records.

#### 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:

- Clinical Documentation Specialist
- Coding Manager
- Director of Health Information
- Health Information Management Specialists
- Medical Records Director

## WHAT YOU'LL LEARN

### ESSENTIALS

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

### DIGITAL HEALTH CORE

- Learn medical terminology to read and understand medical documentation
- Review medical data to ensure quality and integrity
- Audit records to ensure compliance with standards
- Examine legal and regulatory issues in healthcare
- Study US healthcare delivery systems and processes
- Explore healthcare reimbursement and payment methodologies

### PROGRAM

- Lead, manage and collaborate in diverse environments
- 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

### SPECIALIZED

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

## QUICK FACTS

**122**  
CREDIT HOURS  
minimum credit hours  
required for graduation

**11%**  
GROWTH  
nationally from 2023-2033 for  
employment of Management Analyst<sup>1</sup>



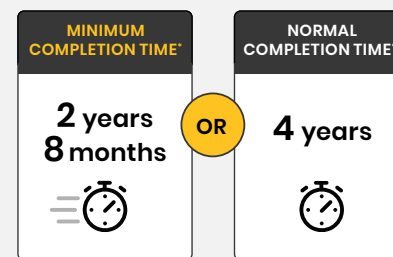
### CAHIIM ACCREDITED

Our online Bachelor's Degree program in Technical Management with specialization in Health Information Management is accredited by the Commission on Accreditation for Health Informatics and Information Management Education (CAHIIM) <https://www.cahiim.org>.

### EXAM PREP BUILT IN

### RHIA EXAM PREPARATION

DeVry University offers certification preparation to help students prepare to pursue AHIMA's Registered Health Information Associate (RHIA) exam - a critical step in advancing your career. Eligible students receive a complimentary voucher for one exam attempt to support them in the attainment of this credential.



## ACCELERATE YOUR SCHEDULE

Choose the schedule that best fits your goals and commitments. You can earn your **Bachelor's Degree** in as little as **2 years 8 months**.

Or, follow a normal schedule and complete your program in 4 years.

\*\*Per 12-month period, assumes completion of 3 semesters, enrollment in 12-19 credit hours per semester and continuous, full-time year-round enrollment with no breaks.

\*\*Per 12-month period, assumes completion of 2 semesters and full-time enrollment in 12-19 credit hours per semester.

<sup>1</sup> <https://www.bls.gov/ooh/business-and-financial/management-analysts.htm>. Growth projected on a national level. Local growth will vary by location. BLS projections are not specific to DeVry University students or graduates and may include earners at all stages of their career and not just entry level.

# Technical Management | Health Information Management

## ESSENTIALS

**64**  
CREDIT HOURS

### COMMUNICATION SKILLS

|         |                      |
|---------|----------------------|
| ENGL112 | Composition          |
| ENGL136 | Advanced Composition |

### HUMANITIES

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

### SOCIAL SCIENCES

|         |                         |
|---------|-------------------------|
| ECON312 | Principles of Economics |
| SOCS185 | Culture and Society     |

### MATHEMATICS AND NATURAL SCIENCES

|         |                                              |
|---------|----------------------------------------------|
| BIOS106 | Fundamentals of Human Anatomy and Physiology |
| BIOS266 | Pathopharmacology                            |
| HIM325  | Healthcare Statistics and Research           |
| MATH114 | Algebra for College Students                 |
| MATH221 | Statistics for Decision-Making               |

### PERSONAL AND PROFESSIONAL DEVELOPMENT

|         |                                   |
|---------|-----------------------------------|
| CARD405 | Career Development                |
| HIT102  | Professional Skills in Healthcare |

### BUSINESS AND MANAGEMENT

|         |                                         |
|---------|-----------------------------------------|
| BIAM110 | Introduction to Business Analytics      |
| BUSN115 | Introduction to Business and Technology |
| HSM342  | Health Services Finance                 |
| HSM412  | Healthcare Policy                       |
| MGMT303 | Principles of Management                |
| MGMT404 | Project Management                      |

## DIGITAL HEALTH CORE

**12**  
CREDIT HOURS

### DIGITAL HEALTH CORE

|        |                                                |
|--------|------------------------------------------------|
| HIT112 | Basic Medical Terminology                      |
| HIT126 | Electronic Health Records & Digital Health     |
| HIT224 | Medical Ethics, Compliance and Patient Privacy |
| HIT236 | Health Insurance Billing and Reimbursement     |

## PROGRAM

**15**  
CREDIT HOURS

### HEALTH INFORMATION TECHNOLOGY AND MEDICAL CODING

|        |                                           |
|--------|-------------------------------------------|
| HIT175 | Health Information Technology Application |
| HIT207 | CPT Coding with Application               |
| HIT221 | ICD Coding I with Application             |
| HIT228 | ICD Coding II with Application            |
| HIT229 | Healthcare Quality and Data Analytics     |

## SPECIALIZED

**31**  
CREDIT HOURS

### HEALTH INFORMATION MANAGEMENT

|        |                                                         |
|--------|---------------------------------------------------------|
| HIM335 | Health Information Systems and Networks with Lab        |
| HIM355 | Advanced Classification Systems and Management with Lab |
| HIM378 | Cybersecurity and Data Privacy in Healthcare            |
| HIM410 | Health Information Financial Management                 |
| HIM420 | Healthcare Total Quality Management                     |
| HIM435 | Management of Health Information Functions and Services |
| HSM312 | Introduction to Health Services Management              |

### CAREER PREPARATION

|        |                                                                     |
|--------|---------------------------------------------------------------------|
| HIM461 | Health Information Management Practicum                             |
| HIM465 | Registered Health Information Administrator (RHIA) Exam Preparation |

### COMPLIMENTARY PRACTICUM COURSE

Put your skills into practice with our Health Information Management Practicum, HIM461\*. Provided at no tuition cost, this practicum helps you gain hands-on experience learning the functions and activities of an organization. Students in this course will also receive a complimentary, one-year AHIMA Student Membership.

\* HIM461 is provided at no tuition charge. Student will still be responsible for fees pertaining to the course such as course resources and e-books.

visit [DeVry.edu](https://www.devry.edu) | Call 888.DeVry.04

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). 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](http://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 complaint 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. ©2025 DeVry Educational Development Corp. All rights reserved. Version 5/19/2025