## **HEALTH INFORMATION TECHNOLOGY**

Specialization: Health Information



## **ABOUT THIS DEGREE PROGRAM**



#### 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

Do you have an interest in working with healthcare professionals and medical information? Consider a career in health information technology.

#### IS THIS PROGRAM FOR YOU?

DeVry's Health Information Technology program with a specialization in Health Information prepares students for the diverse healthcare marketplace. In addition to CPT and ICD Coding knowledge, students gain an advanced understanding of health services, ethical legal aspects of healthcare, healthcare statistics, information systems and regulatory requirements.

#### **CAHIIM ACCREDITED**

When you pursue the Health Information specialization, the Health Information Technology associate degree program is accredited by the Commission on Accreditation for Health Informatics and Information Management Education (CAHIIM) www.cahiim.org

#### **CAREER OPPORTUNITIES**

Graduates of DeVry University's Health Information Technology program with a specialization in <u>Health Information</u> may consider careers including, but not limited to, the following:

- Health Information Manager
- Health Information Management Technician
- Clinical Documentation Specialist
- Release of Information Specialist
- Coding Managers
- Coding Supervisors
- Data Integrity Specialists

## **QUICK FACTS**

61
CREDIT HOURS
minimum credit hours
required for graduation

20 COURSES 16% GROWTH

nationally from 2022-2032 for employment of Health Information Technologists and Medical Registrars<sup>1</sup>



#### RHIT EXAM PREPARATION

Employers often look for candidates with industry certifications to staff their workforce. That's why DeVry University helps students prepare to pursue AHIMA's Registered Health Information Technician (RHIT) 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.

# PROFESSIONAL DEVELOPMENT

#### **COMPLEMENTARY PRACTICUM COURSE**

Put your professional skills into practice with our onsite Health Information Practicum, HIT277\*. Upon completion of this course, provided at no tuition cost, eligible students receive a complementary AHIMA student membership, a tool that provides career resources to assist you in your career journey.

\* HIT277 is provided at no tuition charge. Student will still be responsible for fees pertaining to the course such as course resources and e-books.



#### **ACCELERATE YOUR SCHEDULE**

Choose the schedule that best fits your goals and commitments. You can earn your **Associate Degree** in as little as **1 years 4 months**. Or, follow a normal schedule and complete your program in 2 years.

\*Per 12-month period, assumes completion of 3 semesters, enrollment in 12-18 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 12-18 credit hours per semester.

## Health Information Technology | Health Information

## PROGRAM

61 CREDIT HOURS

#### COMMUNICATION

ENGL112 Composition

#### **HUMANITIES**

One of:

ETHC232 Ethical and Legal Issues in the Professions
ETHC334 Diversity, Equity and Inclusion in the Workplace

#### **SOCIAL SCIENCES**

SOCS185 Culture and Society

#### MATHEMATICS AND NATURAL SCIENCES

BIOS105 Fundamentals of Human Anatomy and Physiology

BIOS268 Pathopharmacology

MATH114 Algebra for College Students
MATH221 Statistics for Decision-Making

#### PERSONAL AND PROFESSIONAL DEVELOPMENT

CARD205 Career Development

HIT101 Professional Skills for Healthcare

#### **DIGITAL HEATH CORE**

HIT206

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HIT125 Electronic Health Records and Digital Health
HIT223 Medical Ethics, Compliance and Patient Privacy
HIT235 Health Insurance Billing and Reimbursement

#### **HEALTH INFORMATION SPECIALIZATION**

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|--------|---|
| HIT214 | ICD Coding I with Application             |
| HIT215 | ICD Coding II with Application            |
| HIT175 | Health Information Technology Application |
| HIT227 | Healthcare Quality and Data Analytics     |
| HIT277 | Health Information Practicum Capstone     |

CPT Coding with Application

HIT279 RHIT Exam Preparation

## WHAT YOU'LL LEARN

#### **GENERAL EDUCATION**

- Understand the human body structure and functions
- Explore drug therapies and the conditions they are prescribed to treat
- Analyze numerical data
- Solve complex problems

#### **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

#### **HEALTH INFORMATION SPECIALIZATION**

- Explore use of information technologies for data search and access
- Identify performance measurement and quality improvement principles
- Utilize data analytic methods, tools, and procedures to support decision-making in healthcare organizations
- Apply coding skills, and observation of supervisory and planning activities, are documented
- Practice RHIT domain and exam test taking

#### **EARN A CREDENTIAL AT EVERY STEP**



#### **HOW DO CREDENTIALS STACK?**

When you earn the Associate Degree in Health Information Technology with a specialization in Health Information program, eligible courses apply to the Health Information Management specialization of the Bachelor's in Technical Management program. Build your confidence – and your resume – when you start your journey at DeVry.\*

\*The figures displayed represent the minimum courses required for graduation. Additional coursework may be necessary to complete program requirements. At the time of application to the next credential level, an evaluation of qualifying transfer credit will occur and the most beneficial outcome will be applied. Future programmatic changes could impact the application of credits to a future program. Refer to the academic catalog for details.

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