# **HEALTH INFORMATION TECHNOLOGY**



# **ABOUT THIS 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

With the undecided option, you'll explore concepts that help you develop a fundamental understanding of the health information field before choosing to specialize your degree in: Analytics, General Health Services, Health Information or IT and Cybersecurity.

#### IS THIS PROGRAM FOR YOU?

Interested in a career in health information, but not sure where to start? With this program, you can complete core coursework while considering the specialization that aligns with career interests.

# **CAREER OPPORTUNITIES**

Graduates of DeVry University's Health Information Technology program may consider careers including, but not limited to, the following:

• Health Information Technologists and Medical Registrars

Varies by track; see specific program guides for potential careers by track

# **QUICK FACTS**

61
CREDIT HOURS
minimum credit hours
required for graduation

19-20 COURSES

16% GROWTH

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



# THE SMART WAY TO BE UNDECIDED

With our undecided model, you'll be exposed to seven different specializations and be better armed to choose your path.<sup>2</sup>



## **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**

# **PROGRAM COURSES**

## **COMMUNICATION SKILLS**

ENGL112 Composition

#### **HUMANITIES**

ETHC232 Ethical and Legal Issues in the Professions

#### **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 HEALTH CORE

HIT111\* Basic Medical Terminology

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

#### **SPECIALIZED**

Students who have not chosen an area of specialization may begin the program in "Undecided" status; however, they must select a specialization by the time they have earned 30 semester credit hours toward their degree.

Available specializations are:

- Analytics
- General Health Services
- Health Information\*
- IT and Cybersecurity

\*Course numbers differ for the Health Information (HI) specialization. Learn more about the HI specialization.

# 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
- Learn about policies, regulations and standards related to managing health information
- Examine legal and regulatory issues in healthcare
- Explore reimbursement and payment methodologies applicable to health care provided in the US

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