



Undergraduate Certificate

# MEDICAL BILLING & CODING - HEALTH INFORMATION CODING

## QUICK FACTS

**42**

CREDIT HOURS  
minimum credit hours  
required for graduation

**13%**

GROWTH NATIONALLY FROM 2016-2026  
FOR EMPLOYMENT OF MEDICAL RECORDS AND HEALTH INFORMATION TECHNICIANS<sup>1</sup>

**1**

YEAR  
minimum length  
to graduation<sup>2</sup>

<sup>1</sup><https://www.bls.gov/oo/h/healthcare/medical-records-and-health-information-technicians.htm>. Data reflects a national projected percentage change in employment from 2016-2026 and may not reflect local economic conditions. <sup>2</sup>Not including breaks. Assumes year-round, full-time enrollment. Additional program information may be found at <https://www.devry.edu/degree-programs.html>

## ABOUT THIS PROGRAM

DeVry's Medical Billing & Coding - Health Information Coding certificate program can help prepare you for more advanced entry-level positions in field of health information coding.

Medical billing and coding professionals play an important role in healthcare today. As the healthcare system strives to provide more efficient and effective care, the use of electronic medical records (EMRs) is an integral part of that effort. The industry needs skilled, qualified medical insurance billers and coders (medical records and health information technicians) to accurately record, register, submit and track each patient's account.



This program is part of TechPath – an experiential, tech-centric plan of study that better prepares you for a tech-infused world.

Relevant job titles for graduates of this program include:

- Coding Specialist
- Certified Coding Specialist
- Medical Coding Specialist
- Claims Coding Specialist

## KNOWLEDGE AND SKILLS

**MEDICAL TERMINOLOGY** — Learn medical terminology, including the foundations of words used to describe the human body and its conditions, terminology for medical procedures, the names of commonly prescribed medications and common abbreviations.

**HEALTH SERVICES AND INFORMATION SYSTEMS** — Explore the history and organization of, and current issues in, the U.S. healthcare delivery system, including interrelationships among system components and care providers.

**INTERNATIONAL CLASSIFICATION OF DISEASES CODING** — Study the principles and guidelines for using the International Classification of Diseases system to code diagnoses and procedures in an inpatient setting.

**HEALTH INSURANCE AND REIMBURSEMENT** — Explore reimbursement and payment methodologies applicable to healthcare provided in various U.S. settings as it relates to relevant forms, processes, practices and the roles of health information professionals.

**PROCESS INFORMATION** — Compile codes, categories, calculations, tabulations and audits, or verify information or data.

**DOCUMENT/RECORD INFORMATION** — Enter, transcribe, store or maintain information in written or electronic form.

**CURRENT PROCEDURAL TERMINOLOGY** - Study the principles and guidelines for using the Current Procedural Terminology system for reporting physician and other healthcare services, including non-inpatient procedures.

**CLASSIFYING MEDICAL DATA** – Abstract, classify and code medical data while also ensuring data quality and integrity.

## COURSEWORK

BIOS105	Fundamentals of Human Anatomy and Physiology with Lab
BIOS267	Pathopharmacology
HIT111	Basic Medical Terminology
HIT120	Introduction to Health Services and Information Systems
HIT141	Health Information Processes with Lab
HIT203	International Classification of Diseases I with Lab
HIT205	International Classification of Diseases II with Lab
HIT211	Current Procedural Terminology Coding with Lab
HIT213	Current Procedure Terminology Coding II w/ Lab
HIT220	Legal and Regulatory Issues in Health Information
HIT230	Health Insurance and Reimbursement
HIT260	Coding Practicum w/Lab
HIT261	CCS Review (CCS Exam)

## CCS | CERTIFIED CODING SPECIALIST CERTIFICATION

This program includes exam prep for AHIMA's CCS exam. The CCS certification is a nationally recognized credential that can better position you for opportunities in the health field. The fee for one exam attempt is included in your tuition.\*

\*Eligible students who register for and complete the exams may be reimbursed for one exam sitting.



## HANDS-ON, VIRTUAL LEARNING PLATFORM

In our MBC programs, you'll work in AHIMA's VLab – an internet-based, virtual lab environment that gives you first-hand experience with real-world medical records. You'll work with actual applications and build skills that can better position you to hit the ground running. It's part of the TechPath approach we believe in, to better prepare you for what comes next.



## PARTNERING WITH INDUSTRY LEADERS

DeVry University partners with The American Health Information Management Association (AHIMA). AHIMA is the premier association of health information management (HIM) professionals worldwide and has played a leadership role in the effective management of health data and medical records.