

Health Information Technology

PROGRAM CODE: 10-530-1



Associate Degree



COURSE	CREDITS
BIOSCI-189 Basic Anatomy ^.....	3
(or) BIOSCI-177 General Anatomy and Physiology ‡	
ENG-195 Written Communication ‡ ^.....	3
(or) ENG-201 English 1 ‡	
HEALTH-101 Medical Terminology ^.....	3
HEALTH-107 Digital Literacy for Healthcare ^.....	2
HIT-182 Human Disease for the Health Professions ‡ ^.....	3
HIT-197 ICD Diagnosis Coding ‡ ^.....	3
HIT-199 ICD Procedure Coding ‡ ^.....	2
ENG-197 Technical Reporting ‡.....	3
(or) Any 200-level ENG or SPEECH course	
HEALTH-104 Contemporary Healthcare Practices ^.....	2
HIT-159 Healthcare Revenue Management.....	3
HIT-162 Foundations of HIM ‡ ^.....	3
HIT-165 Intermediate Coding ‡ ^.....	3
HIT-184 CPT Coding ‡ ^.....	3
HIT-163 Healthcare Stats and Analytics ‡.....	3
HIT-164 Introduction to Health Informatics ‡.....	3
HIT-178 Healthcare Law and Ethics ‡.....	2
MATH-189 Introductory Statistics.....	3
(or) MATH-260 Basic Statistics	
PSYCH-188 Developmental Psychology.....	3
(or) Any 200-level PSYCH course	
SOCSCI-172 Introduction to Diversity Studies.....	3
(or) Any 200-level SOCSCI course	
HIT-161 Health Quality Management ‡.....	3
HIT-166 HIT Capstone ‡.....	1
HIT-167 Management of HIM Resources ‡.....	3
HIT-196 Professional Practice ‡.....	3

Location: Online Campus

Start Dates: August and January

Admission Requirement: High school diploma or GED and one year of high school-level chemistry required. This program admits students through a petition selection process. See the program’s webpage at matc.edu to view petition process and all requirements.

Transfer: Will transfer to one or more four-year institutions

Financial Aid Eligible: Yes.
Apply at fafsa.gov. Use School Code 003866.

Program Description

Using the latest technology, health information technicians collect, analyze and report healthcare data. This requires knowledge of diseases, treatments, regulatory issues, computer systems and organizational skills.

Career Outlook

The U.S. Bureau of Labor and Statistics cites health information technology as a growing occupational area.

Program Learning Outcomes

- Apply data governance principles to ensure the quality of health data.
- Apply coding and reimbursement systems.
- Model professional behaviors and ethics.
- Apply informatics and analytics in data use.
- Apply organizational management techniques.



Complete Program Details

QUESTIONS? 414-297-6263, 262-238-2281 or healthpathway@matc.edu

CREDITS

Total credits needed to complete this degree

60

‡ Prerequisite required.

^ Counts toward earning the Medical Coding Specialist technical diploma. Program curriculum requirements are subject to change.

Current MATC students should consult their Academic Program Plan for specific curriculum requirements.

This program is accredited by the Commission on Accreditation for Health Informatics and Information Management Education (CAHIIM), 200 East Randolph Street, Suite 5100, Chicago, IL 60601; 312-235-3255; cahiim.org.