Graduate Program in
HEALTH INFORMATION TECHNOLOGY

UMBC
AN HONORS UNIVERSITY IN MARYLAND

Master's of Professional Studies:
Health Information Technology

Health IT - a professionally-focused, relevant and practical graduate degree

» UMBC's MPS in Health IT leverages a professional's experience towards a range of opportunities with the healthcare technology profession.

» This program is an excellent choice for those who already have a degree and/or professional experience in information technology or a health care related discipline.

» Health Information Technology has emerged as a critical domain of global competition that reaches across the social, economic and political realms of influence.

» With its large population and dynamic health and health care environment, Baltimore-Washington is one of the most promising regions in the nation for graduate programs in the Health IT industry.

When you choose UMBC Professional Programs, you can count on:

» A program that blends practical management and technically-focused courses to prepare students to fill a range of opportunities within the growing healthcare technology profession.

» Courses taught by instructors prominent in the Health IT industry, as well as faculty in the Information Systems department, who are conducting cutting edge research.

» A program that is sensitive to working professionals and work life balance by offering evening, weekend, hybrid course options.

» Wide-ranging resources offered at a top-notch public research university.

Why UMBC?

» UMBC is uniquely positioned to provide education and training that respond to the state's need for qualified technical professionals in the field of healthcare.

» The 2017 U.S. News & World Report Best Colleges guide ranks UMBC in the top five on its closely-watched Most Innovative Schools list and has recognized UMBC as a global leader in higher education.

» UMBC provides a comprehensive and quality education at a manageable cost.

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umbc.edu/hit

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Master's Program
Master's of Professional Studies (M.P.S.): Health Information Technology
30 Credits (10 courses)

Required Core Courses
18 Credits

Health Informatics – I

Health Informatics – II

Health IT Policy & Administration

Health IT Law & Ethics

Data Analytics

Capstone Project

Elective Health Information Technology Courses (Select 4 courses)
12 Credits

Health IT Text Processing

Database Program Development

Management, Leadership and Communication

Process & Quality Improvement with Health IT

Exploration of Clinician Information Needs

Public Health Informatics

Educational Technologies in Health Care

Health Information Privacy & Security

Precision Medicine

HIT Applications in Government and Industry

Please consult umbc.edu/hit/schedule for current schedule.

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