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

Required Core Courses
18 Credits

- HIT 658: Health Informatics – I
- HIT 759: Health Informatics – II
- HIT 663: Health IT Policy & Administration
- HIT 664: Health IT Law & Ethics
- HIT 750: Data Analytics
- HIT 760: Capstone Project

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

- IS 610: Database Program Development
- ENGM 652: Management, Leadership and Communication
- HIT 723: Public Health Informatics
- HIT 764: Health Information Privacy & Security
- HIT 674: Process & Quality Improvement with Health IT

Please consult http://healthtech.umbc.edu/schedule for current schedule.