

Transforming THE HEALTHCARE INDUSTRY



HEALTH INFORMATICS
and
HEALTH INFORMATION
MANAGEMENT





The online learning experience is facilitated by attentive instructors who have in-depth knowledge of and involvement in the evolution of health information management.

ELIZABETH CADWELL, RHIA
CEO & PB CERTIFICATE HIM GRADUATE

Learn to Lead in the Digital Age of Healthcare

Advancements in technology and improvements to healthcare delivery methods have increased the need for more sophisticated IT systems to collect more representative data documenting the increasing complexities of patient care. As demand for these systems rises, so does the need for qualified individuals who can help define the future uses of health information and health information technologies to improve the quality of patient care.

In response to this ongoing transformation, the University of Illinois at Chicago offers some of the most innovative and comprehensive 100 percent online Health Informatics and Health Information Management programs in the country. Our world-renowned faculty, rigorous academic programs and unparalleled commitment to research set us apart as one of the industry's leading authorities on health informatics education.

Designed to provide a transformative learning experience that combines academic theory with real-world application, our fully accredited programs impart the technical knowledge and professional expertise necessary to help you thrive in today's increasingly complex electronic health environment.

Discover the Dynamic Fields of Health Informatics and Health Information Management

Health Informatics: the integration of healthcare, computer science, information technology, and business to enable the flow of critical information resulting in the delivery of quality patient care. The focus of health informatics is on systems design and programming, functionality implementation and assimilation, system optimization, information reporting, and quality research. Today's health informaticians maximize the use of technology to acquire health data and apply knowledge to improve decision making in an organizational settings.

Health Information Management: the practice of acquiring, organizing, managing, and delivering personal health information for use in hospitals and healthcare organizations to improve the delivery of quality patient care. HIM focuses on health records management, coding and data analysis.

CHOOSE THE RIGHT PROGRAM FOR YOU

- Master of Science in Health Informatics
- Post-Master's Certificate in Health Informatics
- Post-Baccalaureate Certificate in Health Information Management
- Bachelor of Science in Health Information Management



Learn more about UIC's online Health Informatics and Health Information Management programs by contacting an enrollment advisor at 1-866-MSHI-UIC (674-4842), or visit us at www.healthinformatics.uic.edu.

Explore Your Possibilities



As the field of healthcare IT continues to expand, there is a growing demand for talented, polished and business-savvy professionals who have ability to manage and assimilate advanced clinical systems and other information technologies into actual operations in addition to facilitating the clinicians' use of electronic health records, improving healthcare processes utilizing technology, and conducting research using data currently being collected by healthcare providers across the nation.

Whether you're new to the field or an established practitioner, our advanced degree and certificate programs can prepare you to make an immediate impact within your organization and play a vital role in the evolution of the healthcare industry as a whole.

Maximize Your Potential

At UIC, the quality of your education is our highest priority. It is our goal to continuously provide you with a world-class learning experience that delivers only the very best we have to offer. As a student, you can:

- Study in one of the nation's largest and most prestigious multi-disciplinary academic programs that attracts a variety of talented professionals to it from around the world.
- Receive world-class instruction and expert guidance from our renowned faculty of distinguished researchers and expert industry practitioners.
- Benefit from our robust selection of interdisciplinary programs and tailor your educational experience to meet your specific personal and professional goals.
- UIC graduates boldly serve in hospitals and other health care providers, public health organizations, research laboratories, medical software firms, insurance agencies, pharmaceutical companies and educational institutions.
- Develop the technical and professional skills that can place you at the forefront of transforming the utilization of healthcare information.
- Learn to successfully navigate an ever-evolving healthcare industry where systems, data, and socio-technology merge to redefine the future of patient care and information management.
- Experience one of the country's most innovative e-learning environments and enjoy the flexibility and accessibility of our 100 percent online programs.
- Tap into a nationwide peer network of classmates in different disciplines and enhance your learning experience with their many unique perspectives and experiences.



The freedom of complete mobility in obtaining my Master of Science in Health Informatics could not be matched by any other institution offering a similar degree.

**RYAN ESSLINGER,
ANALYST & MS HI GRADUATE**

Getting to Know UIC

Throughout our history, UIC has served as a pioneer in developing new models for higher education. We are one of the few universities in the country to house each of the six medical disciplines on campus, including America's largest medical school, one of the country's premier nursing colleges, and highly acclaimed colleges of dentistry, pharmacy, applied health and public health. As one of the nation's leading research institutions, we are known for consistently preparing highly skilled graduates who are actively advancing the quality of patient care and operating as leaders at the forefront of the health informatics and health information management industries.



Fully Accredited and Committed to Quality



The University of Illinois at Chicago is regionally accredited by the Higher Learning Commission and is a member of the North Central Association, 30 N. LaSalle Street, Suite 2400, Chicago, IL, 60602-2504, Phone: 1-312-236-0456, www.ncahigherlearningcommission.org



The Master of Science in Health Informatics and Bachelor of Science in Health Information Management programs are accredited by the Commission on Accreditation for Health Informatics and Information Management Education (CAHIIM).

Ranked Among the Best

The University of Illinois at Chicago is an established leader in higher education. According to U.S. News & World Report, UIC is one of the most diverse and affordable universities in the nation. It ranks UIC in the top four percent of 4,000 colleges and universities in the United States and the Bachelor of Science in Health Information Management in the top 2 online undergraduate programs. Additionally, we are considered a "Best Buy," according to Barron's Best Buys in College Education.

The Carnegie Foundation for the Advancement of Teaching classifies UIC as an institution with "Very-High Research Activity," a distinction that is shared by only 96 colleges and universities throughout the United States. We are also consistently listed among the top 50 federally funded research institutions, and we are ranked #3 in National Institutes of Health (NIH) funding.