



The University of Mississippi Medical Center
School of Health Related Professions
2500 North State Street
Jackson, Mississippi 39216
601.984.6305
umc.edu/MHIIM

The University of Mississippi Medical Center offers equal opportunity
in education and employment, M/F/D/V.

The health informatics track leading to the Master of Health Informatics and
Information Management degree is accredited by the Commission on Accreditation
for Health Informatics and Information Management Education (CAHIIM). The MHIIM
program has received SACSCOC approval through the University of Mississippi Medical
Center's accreditation by Southern Association of Colleges and Schools Commission
on Colleges (SACSCOC). SACSCOC information can be found at <http://www.sacscoc.org>.

Master of Health Informatics and Information Management



The Master of Health Informatics and Information Management

(MHIIM) Prepares graduates for a wide range of leadership roles, including data analytics and reporting, electronic health record implementation and management, corporate compliance, and patient engagement. Students learn how to develop and implement enterprise data management tools that enable clinicians to achieve better improved health care outcomes while addressing the need for information security, information governance and regulatory compliance. Students take core courses in:

- Data Architecture, Analytics and Visualization
- Development of Electronic Health Information Systems
- Databases and Knowledge Management
- Research Design and Statistics in Health Informatics

The Master of Health Informatics and Information Management, offered across six semesters, is devised for, but not limited to, part-time, non-traditional students.

This online program offers two basic tracks, **Health Informatics** and **Health Information Management**.

Application Deadline:

May 15 for fall admission.

Admission Requirements:

In addition to the admission standards of the institution and the general admission requirements of the School of Health Related Professions, candidates must:

1. Have a bachelor's degree from a regionally-accredited institution of higher learning with a GPA of at least 3.00 on a 4.00 scale on the last 60 hours attempted.
2. Submit an official GRE report.
3. Submit a résumé.
4. Submit an essay.
5. Successfully complete (grade of "C" or better) a course in human anatomy and physiology or a pre-approved substitute.

The Health Informatics Track prepares graduates to assume leadership and technology roles in the development and implementation of clinical information systems. The curriculum includes courses in:

- Health Information and Computer Science
- Epidemiology and Public Health Informatics
- Clinical Applications and Decision Support
- Privacy and Security for Health Informatics
- Clinical Vocabularies and Classification Systems
- Health Care Delivery and Policy
- Management and Leadership in Health Informatics
- Capstone Practicum

The Health Information Management Track, with the addition of five one-hour elective courses, enables the student to sit for the Registered Health Information Administrator (RHIA) exam. This track has an administrative emphasis and students take courses in:

- Concepts, Guidelines and Regulations for Health Information Management
- Clinical Concepts and Disease Processes
- Health Care Reimbursement and Financial Management
- Strategic Management of Health Information Services
- Health Care Performance Improvement Strategies
- Privacy, Security and Legal Aspects of Health Information
- Health Care Information Systems

Elective courses required for the RHIA provide students with experience in clinical classification systems, clinical documentation improvement, compliance, and an 80 hour practicum in a health care setting.