

# Health Informatics

In addition to the demands of the electronic health record systems, other applications are being deployed that require health professionals who understand both technology and the management of information. A Master of Science in Health Informatics from Regis prepares you to work successfully in an ever-changing health care market.



**Combine your health care experience and clinical systems skills for happier, healthier patients.**

Health informatics professionals understand technology and its role in promoting the effective organization, management and use of information within the health care environment. This degree will help you bridge the gap between clinicians and IT staff.



**RANKING OF BEST MASTER'S IN HEALTH INFORMATICS DEGREES**

Source: collegechoice.net



**ANTICIPATED GROWTH OF MEDICAL AND HEALTH SERVICES MANAGER JOBS THROUGH 2029**

Source: bls.gov



**MEDIAN PAY FOR MEDICAL AND HEALTH SERVICES MANAGERS**

Source: bls.gov

**You might be wondering:**

**| IN WHAT FORMAT ARE CLASSES HELD?**

Classes are taught online in an 8-week format.

**| HOW LONG DOES THE PROGRAM TAKE TO COMPLETE?**

This program can be completed in as little as 1-2 years.

**| WHEN CAN I START?**

Program starts are offered January, March, May, June, August and October.

## Program Option A:

### CORE REQUIREMENTS

18 credit hours

MSHI 600 Information Systems Concepts  
MSHI 625 Workflow and Change Management in Adoption of Health IT\*  
MSHI 635 Design and Selection of IT Systems in Health Care\*  
MSHI 650 Health Care Informatics and Information Management and Health Care Setting\*  
MSHI 675 Healthcare Performance Evaluation\*  
MSCC 697 IT Research Methods

### CHOOSE FOUR COURSES FROM FIVE ELECTIVES

12 credit hours

MSHI 678 Nursing and Clinical Informatics  
MSHI 645 Management of e-HIM and Information Governance  
MSDS 600 Introduction to Data Science  
MSDS 640 Ethics, Privacy, and Social Justice in Data Science  
MSDS 655 Business Intelligence

### PRACTICUM COURSES

6 credit hours

MSHI 692 Health Informatics Practicum I  
MSHI 696 Health Informatics Practicum II

## Program Option B:

### CORE REQUIREMENTS

18 credit hours

MSHI 600 Information Systems Concepts  
MSHI 625 Workflow and Change Management in Adoption of Health IT\*  
MSHI 635 Design and Selection of IT Systems in Health Care\*  
MSHI 650 Health Care Informatics and Information Management and Health Care Setting\*  
MSHI 675 Healthcare Performance Evaluation\*  
MSCC 697 IT Research Methods

### DATA SCIENCE SPECIALIZATION

12 credit hours

MSDS 600 Introduction to Data Science  
MSDS 650 Data Analytics  
MSDS 660 Statistical Methods and Experimental Design  
MSDS 670 Data Visualization

### PRACTICUM COURSES

6 credit hours

MSHI 692 Health Informatics Practicum I  
MSHI 696 Health Informatics Practicum II

### TOTAL: 36 CREDIT HOURS

Consult the academic catalog for specific information regarding prerequisites, course sequences and degree completion requirements. Requirements and courses listed above are subject to change.

## Ready to get started?

- | No application fee
- | No letters of recommendation
- | No college standardized assessment test
- | Admission decision usually within 3 business days

### Contact

ruadmissions@regis.edu  
800.944.7667

### Ready to apply?

regis.edu/apply

## Not quite ready for the full degree?

Start with a certificate in Health Care Informatics and see what you think.

Some classes taken as part of the Health Care Informatics graduate certificate can be applied toward the master's degree in Health Informatics, so you can decide to keep going without skipping a beat.

\*Indicates classes that can be taken for certificate completion. Admissions requirements for certificate programs may vary. Consult the academic catalog for a complete list of program and application requirements.

## What You'll Need

### TO APPLY:

- | Completed online application
- | Official degree-bearing transcript
- | Resume
- | Essay

### TUITION AND FEES

Tuition for this program for the 2021-2022 academic year is:

- | \$845 per credit hour

For information on program specific fees visit [regis.edu/cost](http://regis.edu/cost). Tuition and fees are subject to change.

To learn about financial aid options available, contact the financial aid office at 800.568.8932 or visit [regis.edu/financialaid](http://regis.edu/financialaid). If you are an active duty military member or veteran, visit [regis.edu/preferred-military](http://regis.edu/preferred-military) to learn more.

Regis University is regionally accredited by the Higher Learning Commission (HLC).