

# PROGRAM FAQ

## MASTER OF HEALTHCARE INFORMATICS PROGRAM

The healthcare informatics program at SIUE combines specific information technology needs of healthcare professionals with the professional expertise of the faculty in the SIUE Schools of Business; Education, Health and Human Behavior; Engineering; and Nursing. Healthcare informatics at SIUE will provide you with skills and perspective in planning, designing, implementing and using information technologies. The program is designed for clinical employees who have technology-based responsibilities or those who are interested in moving their careers in that direction.

### How long will it take?

- The program can be completed in 2 years
- There are 11 3-credit hour courses and 3 1-credit hour capstone courses in the program for a total of 36 credit hours

### How much does it cost?

- Using the latest [tuition and fee scale](#), the total cost of the program is under \$16,000.
- Students are required to purchase or rent their own course materials for each course. We estimate this cost to be around \$600.
- Financial aid is available to students who complete the Free Application for Federal Student Aid. (FAFSA.gov)

### What can I do with this degree?

*Recent graduates have secured positions such as:*

- Clinical Information Systems Coordinator
- Clinical Information Specialist
- Information System Analyst
- Performance Improvement Consultant
- Activation Lead
- Cupid Analyst on Epic/HIP Team

### What should I know about being an online student?

- This program is offered in a fully online format. The primary method of instruction is Blackboard.
- Being an online student means that you have flexibility about when and where you complete your coursework. Those who work night shifts or shiftwork can successfully complete the program without missing class time. All admitted students are provided with tools to be successful in the online program format.
- It is important that you have access to the appropriate technology, but it's also important that you have the right disposition for online learning. Please visit [siue.edu/online/planning-preparation/is-online-learning-right-for-me.shtml](http://siue.edu/online/planning-preparation/is-online-learning-right-for-me.shtml) to learn about the technical requirements and take our readiness quiz.

### I'm ready to apply. What are my next steps?

- Apply online and pay the \$40 application fee at [siue.edu/apply](http://siue.edu/apply).
- Have undergraduate degree transcripts sent directly to SIUE.
- Submit a written statement to [healthcareinformatics@siue.edu](mailto:healthcareinformatics@siue.edu) describing your background in healthcare and the reason you are pursuing a graduate degree in healthcare informatics.
- Provide evidence of completion of an undergraduate- or graduate-level statistics course with a grade of C or better.

**Who do I contact with questions about the program?**

**Dr. Frank Lyerla**

**Director, Healthcare Informatics Program**

**618-650-5974** [flyerla@siue.edu](mailto:flyerla@siue.edu)

**Master of Healthcare Informatics Program  
Southern Illinois University Edwardsville  
Spring 2020 Start**



**Master of Healthcare Informatics**

**Course Progression Plan**

**Student Name**

**Student ID Number**



Course	SIUE	Term	Year	Notes/Dates
NURS 509 Interdisciplinary Healthcare Informatics	SIUE	Sp-A	2020	January 13-March 6, 2020
CMIS 557 Enterprise Resource Planning	SIUE	Sp-B	2020	March 16-May 8, 2020
PBHE 455 Introduction to Epidemiology	SIUE	Su-A	2020	May 11-July 3, 2020
NURS 511 Legal, Ethical, Social Issues in an Information Age	SIUE	Su-B	2020	June 15-August 7, 2020
IT 508 Instructional Design & Media Selection for H.I.	SIUE	Fa-A	2020	August 24-October 17, 2020
CMIS 535 Project Management Standard Processes	SIUE	Fa-B	2020	October 19-December 19, 2020
<b>2020 TOTAL</b>				
NURS 512 Managing Quality and Safety in Healthcare	SIUE	Sp-A	2021	TBD
CS 404 Information Storage and Retrieval	SIUE	Sp-B	2021	TBD
CS 560 Information Discovery in HER	SIUE	Su-A	2021	TBD
PSYCH 576 Graduate Seminar in Organizational Development	SIUE	Su-B	2021	TBD
HCIM 596a CAPSTONE I	SIUE	Su-B	2021	TBD
CMIS 588 Seminar in CMIS: Information Security	SIUE	Fa-A	2021	TBD
HCIM 596b CAPSTONE II	SIUE	Fa-A	2021	TBD
HCIM 596c CAPSTONE III	SIUE	Fa-B	2021	TBD
<b>2021 TOTAL</b>				
Capstone Proposal Due:	SP 2021			
Anticipated Graduation:	Fall 2021			Last Modified Date
*Highlighted courses indicate same term completion.*				
Notes:				

**2020 TOTAL**

NURS 512 Managing Quality and Safety in Healthcare	SIUE	Sp-A	2021	TBD
CS 404 Information Storage and Retrieval	SIUE	Sp-B	2021	TBD
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PSYCH 576 Graduate Seminar in Organizational Development	SIUE	Su-B	2021	TBD
HCIM 596a CAPSTONE I	SIUE	Su-B	2021	TBD
CMIS 588 Seminar in CMIS: Information Security	SIUE	Fa-A	2021	TBD
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HCIM 596c CAPSTONE III	SIUE	Fa-B	2021	TBD

**2021 TOTAL**

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