School of Health Professions

Health Informatics (MS/Online Advanced Certificate)

Full-Time and Part-Time options with online and in-person offerings of the MS Program Spring, Summer and Fall admission available



Health informatics is a discipline of considerable breadth focused on the creation and productive use of knowledge in support of health professionals as well as patients. Health informaticians facilitate the effective use of health-information technologies (including EMRs) that are critical for delivering quality patient care. Recent developments have spurred on the need for educational training in informatics such as increased attention to patient safety, the rapidly developing field of AI, and the need for increased responsiveness to crises like the COVID-19 pandemic.

The Health Informatics curriculum covers a wide range of knowledge and skills essential for working in various healthcare settings. The program prepares graduates to assume various roles and responsibilities in health informatics include designing, implementing, and supporting clinical information systems, educating staff, analyzing data, evaluating and improving existing systems, and coordinating between clinical and IT teams to enhance healthcare operations and policies.



Before you apply

- Review the website to learn more about our program.
- Sign up to attend an Information Session.
- Assess the best time to apply; early applications are encouraged.
- Review the curriculum and the tuition to determine costs.
- For additional information, please visit the website or contact the program at informatics.sohp@downstate.edu.

Steps to apply

- 1. Download and Read the Application Instructions.
- 2. Check the Deadline on our website.
- Prepare Your Documentation.
 You may be required to upload documents related to your application.
- 4. Submit Your Application via: www.tinyurl.com/3xuftyk7
- Check Your Status. Upon submitting your online application, you are able to log back in to upload additional documents and monitor your application status.

See reverse for requirements >



Scan the QR code to visit the school's website or:

www.tinyurl.com/downstate-HI

Admission Requirements

Master of Science Requirements

- A baccalaureate degree in any discipline from colleges or universities accredited by one of the following: The Middle States Commission on Higher Education (MSCHE), the New England Commission on Higher Education (NECHE), The Higher Learning Commission (HLC), the Northwest Commission on Colleges and Universities (NWCCU), the Southern Association of Colleges and Schools Commission on Colleges (SACSCOC), the Western Association of Schools and Colleges (WASC) Senior College and University Commission (WSCUC) or the Accrediting Commission for Community and Junior Colleges (ACCJC), United States Department of Education (USDE). If you have any questions about whether a transfer course will be accepted, you should check with the Office of Admissions prior to enrolling in the course.
- You must submit **two** letters of recommendation. SUNY Downstate Health Sciences University has moved toward exclusive use of electronic recommendation submissions. Your recommenders must be a professional colleague who can comment on your potential for success in this program, or a Current/former College/University Professor or an employer/supervisor. Please visit the application instructions to learn more about the letter of recommendation requirements.
- A minimum, cumulative undergraduate Grade Point Average (GPA) of 3.0.
- Basic Computer Programming and Statistics courses are highly recommended but not required for admissions.

NOTE: The Health Informatics MS Program has both a Full-time or Part-time, and Online or In-Person Option.

Post Baccalaureate Certificate Requirements (Online Only)

- A baccalaureate degree in any discipline from colleges or universities accredited by one of the following: The Middle States Commission on Higher Education (MSCHE), the New England Commission on Higher Education (NECHE), The Higher Learning Commission (HLC), the Northwest Commission on Colleges and Universities (NWCCU), the Southern Association of Colleges and Schools Commission on Colleges (SACSCOC), the Western Association of Schools and Colleges (WASC) Senior College and University Commission (WSCUC) or the Accrediting Commission for Community and Junior Colleges (ACCJC), United States Department of Education (USDE). If you have any questions about whether a transfer course will be accepted, you should check with the Office of Admissions prior to enrolling in the course.
- You must submit one letter of recommendation. SUNY Downstate Health Sciences University has moved toward exclusive use of electronic recommendation submissions. Your recommenders must be a professional colleague who can comment on your potential for success in this program, or a Current/former College/University Professor or an employer/supervisor. Please visit <u>www.tinyurl.com/4r9m4r62</u> to learn more about the letter of recommendation requirements.

Admissions requirements are subject to change. Refer to the website for the most current information: <u>www.tinyurl.com/downstate-HI</u>