Graduate

Healthcare and Nursing Administration/Healthcare Informatics

Degrees Available at SIUE
- Master of Science in Healthcare and Nursing Administration and Healthcare Informatics

Course Format
Fully online

Healthcare and Nursing Administration / Healthcare Informatics
SIUE offers a Master of Science degree with dual majors in healthcare and nursing administration and healthcare informatics. This dual major program prepares nurses for entry into management positions in healthcare organizations and refines the skills of experienced nurse managers to mentor them for executive-level positions. Additionally, this program fosters skill development and perspective in planning, designing, implementing and using information technologies. The program provides a unique opportunity for healthcare professionals to leverage prior education and experience to provide leadership to teams using technology to improve patient healthcare options. Out-of-state students applying for this program are strongly encouraged to discuss clinical requirements with the assistant dean of graduate programs. Clinical arrangements are not able to be made in all states. Please note that international students are ineligible to receive a student visa for this program.

What can I do with a degree in healthcare and nursing administration/healthcare informatics?
Graduates of the dual major program are prepared to guide and lead other nurses by becoming managers, leaders or executives. Additionally, graduates are prepared to analyze and interpret clinical data and work with other allied health professionals to plan, implement and optimize healthcare information systems providing training, project management and leadership within their organizations.

Program Options
Admission requirements, graduation requirements and sample curriculum plans are available at siue.edu/nurse-admin-informatics.

Application Deadline
The priority application deadline is June 1 for fall applicants and November 1 for spring applicants. Applications may still be accepted after these deadlines if space allows.

Required Credit Hours/Tuition and Fees
- 57
- Visit siue.edu/graduate-tuition for detailed tuition information

Contact Information
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Sample Curriculum (subject to change)
The dual major in healthcare informatics and healthcare nursing administration consists of 57 semester hours.

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<thead>
<tr>
<th>Year 1</th>
<th>Year 2</th>
<th>Year 3</th>
<th>Year 4</th>
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<tbody>
<tr>
<td><strong>Fall Semester</strong></td>
<td><strong>Spring Semester</strong></td>
<td><strong>Year 1 Summer Semester</strong></td>
<td><strong>Year 2 Summer Semester</strong></td>
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<tr>
<td>NURS 600 Theory Guided Practice</td>
<td>NURS 604: Evaluating Evidence for Improving Practice &amp; Healthcare Outcomes</td>
<td>NURS 510 Healthcare Informatics</td>
<td>IT 508 Seminar in IT: Instructional Design and Media Selection for Healthcare Informatics</td>
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<td>PAPA 561 Biostatistics/Epidemiology</td>
<td>NURS 606: Leadership and Health Policy for Advanced Nursing Practice</td>
<td>CMIS 517 Enterprise Resource Planning</td>
<td>CMIS 515 Database Management Systems</td>
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<td>Total Credits</td>
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<td>NURS 590 Organizational Behavioral and Leadership for Nurse Executives</td>
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This information is concurrent with the 2021-2022 Academic Catalog. Courses are subject to change at any time.