Lewis School B.I.S. in Clinical Health Informatics Curriculum-
Fall Cohorts

First year

<table>
<thead>
<tr>
<th>Fall Semester</th>
<th>Credit Hours</th>
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</thead>
<tbody>
<tr>
<td>SNHP 3010 Advanced Medical Technology</td>
<td>3</td>
</tr>
<tr>
<td>SNHP 3100 Electronic Health Records</td>
<td>3</td>
</tr>
<tr>
<td>CIS 3001 Managing Information Technology Projects</td>
<td>3</td>
</tr>
<tr>
<td>HA 3910 Health Policy in US</td>
<td>3</td>
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<tr>
<td>HA 3900 Intro to Health Care System</td>
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Total Hours 15

<table>
<thead>
<tr>
<th>Spring Semester</th>
<th>Credit Hours</th>
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<tbody>
<tr>
<td>SNHP 3105 Health Promotions and EHR</td>
<td>3</td>
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<tr>
<td>HA 3950 Health Economics and Financing</td>
<td>3</td>
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<tr>
<td>CIS 3730 Database Management Systems</td>
<td>3</td>
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<tr>
<td>HA 3970 Health Information Systems</td>
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Total Hours 12

<table>
<thead>
<tr>
<th>Summer Semester</th>
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<tbody>
<tr>
<td>SNHP 4120 Innovating Business Processes</td>
<td>3</td>
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<tr>
<td>SNHP 4010 Healthcare Leadership and Ethics</td>
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Total Hours 6

Second year

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<tr>
<th>Fall Semester</th>
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<tbody>
<tr>
<td>SNHP 4110 Future Trends in Health Informatics (CTW)</td>
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<tr>
<td>HA 4450 Legal Concepts in Healthcare</td>
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<tr>
<td>SNHP 4100 Quality and Safety in Healthcare</td>
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<tr>
<td>SNHP 4250 Entrepreneurial Health Informatics</td>
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<tr>
<td>SNHP 4680 Intro Security and Privacy</td>
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Total Hours 15

<table>
<thead>
<tr>
<th>Spring Semester</th>
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<tbody>
<tr>
<td>SNHP 4600 Health Informatics Capstone</td>
<td>3</td>
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<tr>
<td>SNHP 4109 Training and Instructional Design</td>
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<tr>
<td>SNHP 4250 Data Analytics</td>
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<tr>
<td>SNHP 4270 Project Management in Health Informatics</td>
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Total Hours 12

Total Program Credit Hours: 60

Fall Cohorts- Updated 8.5.16