INFORMATION SYSTEMS MINOR

Contact Information
School of Information and Library Science
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The undergraduate minor in information systems provides students with an understanding of computing, networking, multimedia, electronic information resources, and the Internet and can be used to solve problems in a variety of contexts. The minor complements the student's major field of study by offering knowledge, skills, and experience using these information technologies.

Department Programs

Major

• Information Science Major, B.S. (http://catalog.unc.edu/undergraduate/programs-study/information-science-major-bs/)

Minor

• Information Systems Minor (p. 1)

Dual Bachelor's–Graduate Degree Programs

• B.S.I.S in Information Science to M.S.I.S or M.S.L.S (https://sils.unc.edu/programs/bs-ms/)

• B.A. in Environmental Studies to M.S.S (https://catalog.unc.edu/undergraduate/programs-study/environmental-studies-major-ba/)

• B.S. in Environmental Science to M.S.S (https://catalog.unc.edu/undergraduate/programs-study/environmental-science-bs/)

Graduate Programs

• M.S.I.S in Information Science (http://catalog.unc.edu/graduate-schools-departments/information-library-science/)

• M.S.L.S. in Library Science (http://catalog.unc.edu/graduate-schools-departments/information-library-science/)

• P.S.M. in Digital Curation (http://catalog.unc.edu/graduate-schools-departments/information-library-science/)

• P.S.M. in Biomedical and Health Informatics (http://catalog.unc.edu/graduate-schools-departments/information-library-science/)

• P.M.C. in Data Curation (http://catalog.unc.edu/graduate-schools-departments/information-library-science/)

• Ph.D. in Information and Library Science (http://catalog.unc.edu/graduate-schools-departments/information-library-science/)

• Ph.D. in Health Informatics (https://chip.unc.edu/phd-hi/)

Requirements

In addition to the program requirements listed below, students must:

• take at least nine hours of their minor "core" requirements at UNC–Chapel Hill
• earn a minimum cumulative GPA of 2.000 in the minor core requirements. Some programs may require higher standards for minor or specific courses.

For more information, please consult the degree requirements section of the catalog (http://catalog.unc.edu/undergraduate/general-education-curriculum-degree-requirements/#degreerequirements). The undergraduate minor in information systems requires 15 credits of approved courses, in which students receive grades of C or better.

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<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
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<tbody>
<tr>
<td>INLS 201</td>
<td>Foundations of Information Science</td>
<td>3</td>
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<tr>
<td>INLS 161</td>
<td>Tools for Information Literacy</td>
<td>3</td>
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<tr>
<td>INLS 382</td>
<td>Information Systems Analysis and Design</td>
<td>3</td>
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<tr>
<td>INLS 523</td>
<td>Introduction to Database Concepts and Applications</td>
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One three-credit elective course chosen from: 1

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<th>Code</th>
<th>Title</th>
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<tbody>
<tr>
<td>INLS 151</td>
<td>Retrieving and Analyzing Information</td>
<td>3</td>
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<tr>
<td>INLS 202</td>
<td>Retrieval and Organizing Systems</td>
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<td>INLS 203</td>
<td>Human Information Behavior</td>
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<td>INLS 318</td>
<td>Human Computer Interaction</td>
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<td>INLS 384</td>
<td>Information and Computer Ethics</td>
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<td>INLS 385</td>
<td>Information Use for Organizational Effectiveness</td>
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<td>INLS 393</td>
<td>Information Science Internship</td>
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<td>INLS 396</td>
<td>Independent Study in Information Systems</td>
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<td>INLS 697</td>
<td>Information Science Capstone</td>
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• a course from outside SILS of use or interest to the student that is relevant to the minor

Total Hours: 15

1 Information systems minors may not use any course required for their major as an elective for the minor.

Information and library science (INLS) course descriptions (http://catalog.unc.edu/undergraduate/schools-college/information-library-science/#coursetext).

See the program page here (http://catalog.unc.edu/undergraduate/programs-study/information-science-major-bs/#opportunitiestext) for special opportunities.