COMPUTER SCIENCE MINOR

Contact Information
Department of Computer Science
Visit Program Website (http://www.cs.unc.edu)
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The Department of Computer Science offers instruction and performs research in the essential areas of computer science including software, Web and Internet computing, networking, hardware systems, operating systems, compilers, parallel and distributed computing, theory of computing, and computer graphics.

Department Programs
Majors
- Computer Science Major, B.A. (http://catalog.unc.edu/undergraduate/programs-study/computer-science-major-ba/)
- Computer Science Major, B.S. (http://catalog.unc.edu/undergraduate/programs-study/computer-science-major-bs/)

Minor
- Computer Science Minor (p. 1)

Graduate Programs
- M.S. in Computer Science (http://catalog.unc.edu/graduate/schools-departments/computer-science/)
- Ph.D. in Computer Science (http://catalog.unc.edu/graduate/schools-departments/computer-science/)

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/#degreeerequirementstext).

A student may minor in computer science by completing five courses within these restrictions:

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>COMP 210</td>
<td>Data Structures and Analysis</td>
<td>3</td>
</tr>
<tr>
<td>COMP 211</td>
<td>Systems Fundamentals</td>
<td>3</td>
</tr>
</tbody>
</table>

Alternatives to these requirements must be approved by the director of undergraduate studies.

See the program page here (http://catalog.unc.edu/undergraduate/programs-study/computer-science-major-ba/) for special opportunities.

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>COMP 301</td>
<td>Foundations of Programming</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Two courses from the following options:</td>
<td>6</td>
</tr>
<tr>
<td>COMP 311</td>
<td>Computer Organization</td>
<td></td>
</tr>
<tr>
<td></td>
<td>COMP courses 420 or greater excluding COMP 495, COMP 496, COMP 691H, and COMP 692H</td>
<td></td>
</tr>
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Total Hours 15