COMPUTER SCIENCE MINOR

Minor - Computer Science

College of Humanities & Sciences

Degree Specific Credits: 18

Required Cumulative GPA: 2.0

Catalog Year: 2018-2019

Note: The traditional minor in computer science emphasizes computer programming and related skills.

Summary

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fundamentals</td>
<td></td>
<td>18</td>
</tr>
<tr>
<td>CSCI 135</td>
<td>Fund of Computer Science I</td>
<td>3</td>
</tr>
<tr>
<td>CSCI 136</td>
<td>Fund of Computer Science II</td>
<td>3</td>
</tr>
<tr>
<td>Total Hours</td>
<td></td>
<td>6</td>
</tr>
</tbody>
</table>

Computer Science Courses

Rule: Complete the following subcategories. 18 total credits required.

Fundamentals

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Complete all of the following courses:</td>
<td></td>
<td></td>
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<tr>
<td>CSCI 135</td>
<td>Fund of Computer Science I</td>
<td>3</td>
</tr>
<tr>
<td>CSCI 136</td>
<td>Fund of Computer Science II</td>
<td>3</td>
</tr>
<tr>
<td>Total Hours</td>
<td></td>
<td>6</td>
</tr>
</tbody>
</table>

Minimum Required Grade: C-

Minor Electives

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Complete 12 credits of the following courses with at least 6 credits at the 300 level or above:</td>
<td></td>
<td></td>
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<tr>
<td>CSCI 181</td>
<td>Web Design and Programming</td>
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</tr>
<tr>
<td>CSCI 100</td>
<td>Intro to Programming</td>
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</tr>
<tr>
<td>CSCI 232</td>
<td>Data Structures and Algorithms</td>
<td></td>
</tr>
<tr>
<td>CSCI 205</td>
<td>Programming Languages w/ C/C++</td>
<td></td>
</tr>
<tr>
<td>CSCI 361</td>
<td>Computer Architecture</td>
<td></td>
</tr>
<tr>
<td>300-level or above CSCI courses</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total Hours</td>
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<td>12</td>
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Minimum Required Grade: C-