COMPUTER SCIENCE TEACHING MINOR

Minor - Computer Science Teaching
College of Humanities & Sciences

Degree Specific Credits: 23
Required Cumulative GPA: 2.75
Catalog Year: 2018-2019

Summary

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Core Requirements</td>
<td>19</td>
</tr>
<tr>
<td></td>
<td>Teaching Licensure Requirement</td>
<td>4</td>
</tr>
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<td></td>
<td>Total Hours</td>
<td>23</td>
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</tbody>
</table>

Core Requirements

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
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<tr>
<td>Complete all of the following courses:</td>
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<tr>
<td>CSCI 105</td>
<td>Computer Fluency</td>
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<tr>
<td>CSCI 135</td>
<td>Fund of Computer Science I</td>
<td>3</td>
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<tr>
<td>CSCI 136</td>
<td>Fund of Computer Science II</td>
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<td>CSCI 232</td>
<td>Data Structures and Algorithms</td>
<td>4</td>
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<tr>
<td>CSCI 323</td>
<td>Software Science</td>
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<td>ITS 150</td>
<td>CCNA 1: Exploration</td>
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<td>Total Hours</td>
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Minimum Required Grade: C-

Teaching Licensure Requirements

Note: Individuals completing this minor in Computer Science Teaching must also complete the teaching track of a major in another content area. Students must be formally admitted to the Teacher Education Program and complete all of the professional education licensure requirements. See the Department of Teaching and Learning (http://catalog.umt.edu/colleges-schools-programs/education-human-sciences/teaching-learning) in the College of Education and Human Sciences for more information.

Teaching Methods Course

Note: The EDU 497 course number is used for multiple courses. Students should register for EDU 497 Methods: Teaching and Assessing Computer Science.

<table>
<thead>
<tr>
<th>Code</th>
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<th>Hours</th>
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<tbody>
<tr>
<td>Complete the following course:</td>
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<td>EDU 497</td>
<td>Teaching and Assessing</td>
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