Navigating the Computer Science Major

One of...

101 Computing Age
150 Comp. for Sci.
190 Models and Sim

OR

200 ml Math Foundations

All of...

301 Theory of Comp
302 Algorithms

201 mi Data Structures
202 ml Comp Arch

Electives

Major
Four more electives 300+
MATH 200 or MATH 228 can be substituted for one of these

Interdisciplinary track
Five electives 300+, 2-3 may come from other departments. Requires proposal.

Minor
Two electives 300+

<table>
<thead>
<tr>
<th>Course</th>
<th>200</th>
<th>201</th>
<th>202</th>
<th>Other</th>
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<tr>
<td>CSCI 0311 Artificial Intelligence</td>
<td>X</td>
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<td>CSCI 0312 Software Development</td>
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<td>CSCI 0313 Programming Languages</td>
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<td>CSCI 0315 Systems Programming</td>
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<td>CSCI 0321 Bioinformatics Algorithms</td>
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<td>CSCI 0390 Spatial Agent Based Modeling</td>
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<td>CSCI 311,312,313,314,or 315</td>
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Key

pre-requisite
minor
interdisciplinary track