



**COMPUTER SCIENCE**  
Major Academic Pathway (MAP)  
Bachelor of Science



<p><b><u>Fall Semester 1</u></b></p> <p>ICsi 201 AMat112/118 <b>MS</b> Humanities Gen Ed <b>HU</b> Social Sciences Gen Ed <b>SS</b></p>	<p><b><u>Spring Semester 1</u></b></p> <p>ICsi 213 AMat 113/119 UUni 110 <b>WCI</b> Arts Gen Ed <b>AR</b> International Perspectives Gen Ed <b>IP</b></p>	<p><b><u>Summer 1</u></b></p> <p>Look for a summer job in the area of your studies</p> <p>Consider study abroad options</p>
<p><b><u>Fall Semester 2</u></b></p> <p>ICsi 333 ICsi 210 APhy 140 <b>NS</b> APhy 145 Foreign Language 1 <b>FL</b></p>	<p><b><u>Spring Semester 2</u></b></p> <p>ICsi 311 ICsi 402 AMat 220 APhy 150 APhy 155 U.S. Historical Perspectives Gen Ed <b>US</b></p>	<p><b><u>Summer 2</u></b></p> <p>Look for shadowing opportunities</p>
<p><b><u>Fall Semester 3</u></b></p> <p>ICsi 409 ICsi restricted elective AMat 367 Science Seq. 1 Elective</p>	<p><b><u>Spring Semester 3</u></b></p> <p>ICsi 300Z ICsi 403 Science Seq. 2 Elective Elective</p>	<p><b><u>Summer 3</u></b></p> <p>Summer internship?</p>
<p><b><u>Fall Semester 4</u></b></p> <p>Csi restricted elective Challenges 21<sup>st</sup> Century Gen Ed <b>CH</b> Elective Elective Prof Development/Elective</p>	<p><b><u>Spring Semester 4</u></b></p> <p>ICsi 404 Csi restricted elective AMat 214 or upper level elective Elective Prof Development/Elective</p>	<p><b><u>Congratulations!</u></b></p>

**General Education Requirements, for students matriculating Fall 2014 and after**

**MS** Mathematics and Statistics  
**WCI** Writing and Critical Inquiry  
**AR** Arts  
**HU** Humanities  
**NS** Natural Sciences  
**SS** Social Sciences

**US** U.S. Historical Perspectives  
**IP** International Perspectives  
**FL** Foreign Language (one semester of collegiate study, or the equivalent, of a foreign language)  
**CH** Challenges for the 21<sup>st</sup> Century

**Credit bearing Professional Development**

**Options:**

RSSW 290, 291 and 390 – Community Service  
Research within major  
University internship  
Departmental Internship

Community Engaged Coursework  
Study Abroad  
Tutoring opportunities