



INFORMATICS



(Software Development Concentration) Major Academic Pathway (MAP) Bachelor of Science

<p><u>Fall Semester 1</u></p> <p>CINF 100 CH CINF 108 AMAT 108 MS Social Sciences Gen Ed SS Arts Gen Ed AR</p>	<p><u>Spring Semester 1</u></p> <p>CINF 201 UUni 110 WCI Natural Science Gen Ed NS Elective, Liberal Arts Elective, Liberal Arts</p>	<p><u>Summer 1</u></p> <p>Look for a summer job in the area of your studies</p>
<p><u>Fall Semester 2</u></p> <p>ICSI 201 CINF 203 AMat 100, 104, 106 or 112 Foreign Language 1 FL International Perspectives Gen Ed IP</p>	<p><u>Spring Semester 2</u></p> <p>CINF 200 CINF 202 CINF 301 US Historical Perspectives Gen Ed US Humanities Gen Ed HU</p>	<p><u>Summer 2</u></p> <p>Look for shadowing opportunities</p>
<p><u>Fall Semester 3</u></p> <p>ICSI 213 CINF 305 Elective, 300+ Elective, 300+ Elective, (major) 300+, if needed</p>	<p><u>Spring Semester 3</u></p> <p>CINF Concentration course CINF Experiential course Elective, 300+ liberal arts Elective, 300+ Elective</p>	<p><u>Summer 3</u></p> <p>Summer internship?</p>
<p><u>Fall Semester 4</u></p> <p>CINF 308 CINF Experiential course Elective, liberal arts Elective, liberal arts Elective, 300+</p>	<p><u>Spring Semester 4</u></p> <p>CINF 499W CINF Experiential course Elective, liberal arts Elective, 300+ Elective</p>	<p><u>Congratulations!</u></p>

CINF 108 substitutes: ICSI 201

MAT 108 substitutes: APSY 210, ASOC 221, RCRJ 281, AECO 320

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 21st 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

NOTE: This is a suggested course sequence.

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