



INFORMATICS
 (Data Analytics Concentration)
 Major Academic Pathway (MAP)
 Bachelor of Science



<p><u>Fall Semester 1</u></p> <p>IINF 100 CH IINF 108 AMAT 108 MS Social Sciences Gen Ed SS Arts Gen Ed AR</p>	<p><u>Spring Semester 1</u></p> <p>IINF 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>IINF/ICSI 131 IINF 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>IINF 200 IINF 202 IINF 300 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>IINF 301 IINF 305 Elective, 300+ Elective, 300+ Elective, (major) 300+, if needed</p>	<p><u>Spring Semester 3</u></p> <p>IINF Concentration course IINF 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>IINF Concentration course IINF Experiential course Elective, liberal arts Elective, liberal arts Elective, 300+</p>	<p><u>Spring Semester 4</u></p> <p>IINF 499W IINF Experiential course Elective, liberal arts Elective, 300+ Elective</p>	<p><u>Congratulations!</u></p>

IINF 108 substitutes: ICSI 101, 105, 110, 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.

Prepared by Advisement Services - 2018