

Name: _____

Catalogue Year: _____

Minor: _____

Freshman (Fall)

<input checked="" type="checkbox"/> Course Prefix	Course Name	Credits	Notes
<input type="checkbox"/> CSC 115	Introduction to Computer Science	3	_____
<input type="checkbox"/> MAT 211	Calculus and Analytic Geometry I	4	_____
<input type="checkbox"/> CHR 111	Old Testament Survey	3	_____
<input type="checkbox"/> ENG 111	Written Composition I	3	_____
<input type="checkbox"/> COM 112 or 235	Public or Interpersonal Communications	3	_____
		16	

 Review Registration on Student Planning / Self-Service

Freshman (Spring)

<input checked="" type="checkbox"/> Course Prefix	Course Name	Credits	Notes
<input type="checkbox"/> BIO 112	Principles of Biology	4	_____
<input type="checkbox"/> CSC 125	Programming in Python	3	_____
<input type="checkbox"/> MAT 205 or 208	Discrete Mathematics or Statistics	3	_____
<input type="checkbox"/> ENG 112	Written Composition II	3	_____
<input type="checkbox"/> CHR 112	New Testament Survey	3	_____
		16	

Sophomore (Fall)

<input checked="" type="checkbox"/> Course Prefix	Course Name	Credits	Notes
<input type="checkbox"/> BIO 210	Zoology	4	_____
<input type="checkbox"/> MAT 209	Matrix Algebra	3	_____
<input type="checkbox"/> ENG 201 or 202	World Literature I or II	3	_____
<input type="checkbox"/> HIS 101	World Civilization to the 18 th Century	3	_____
<input type="checkbox"/> General Core ¹	Social Science Core	3	_____
		16	

 Declare minor with Dean, Arts & Sciences (optional)

Sophomore (Spring)

<input checked="" type="checkbox"/> Course Prefix	Course Name	Credits	Notes
<input type="checkbox"/> BIO 211	Microbiology	4	_____
<input type="checkbox"/> MAT 208 or 205	Statistics or Discrete Mathematics	3	_____
<input type="checkbox"/> CSC 247	Data Analytics	3	_____
<input type="checkbox"/> HIS 102	World Civilization from 18 th Century	3	_____
<input type="checkbox"/> TBD	2 nd Major / Minor / Elective	3	_____
		16	

¹ Choose one: PSY213, SOC 211, PHL 240, PSC 211, HON 210, ECF 211 or 212

Junior (Fall)

<input checked="" type="checkbox"/> Course Prefix	Course Name	Credits	Notes
<input type="checkbox"/> MAT 305 ²	Statistical Methods	3	_____
<input type="checkbox"/> BIO 329 ³ /Elective	Environmental GIS/Elective	4	_____
<input type="checkbox"/> CSC 337	Data Visualization	3	_____
<input type="checkbox"/> ART 210	Arts in Western Civilization	3	_____
<input type="checkbox"/> TBD	2 nd Major / Minor / Elective	3	_____
		16	

Apply for Junior Audit after completing 72 credit hours

Junior (Spring)

<input checked="" type="checkbox"/> Course Prefix	Course Name	Credits	Notes
<input type="checkbox"/> BIO 304	Experimental Design & Biostatistics	4	_____
<input type="checkbox"/> CSC 410	AI & Machine Learning	3	_____
<input type="checkbox"/> PSY/SOC	PSY or SOC Elective (Additional Program Requirements)	3	_____
<input type="checkbox"/> TBD	2 nd Major / Minor / Elective	3	_____
<input type="checkbox"/> TBD	2 nd Major / Minor / Elective	3	_____
		16	

Junior (Summer) Optional

<input checked="" type="checkbox"/> Course Prefix	Course Name	Credits	Notes
<input type="checkbox"/> TBD	Internship (Optional)	1-3	_____

Senior (Fall)

<input checked="" type="checkbox"/> Course Prefix	Course Name	Credits	Notes
<input type="checkbox"/> MAT 305 ²	Statistical Methods	3	_____
<input type="checkbox"/> BIO 329 ³ /Elective	Environmental GIS/Elective	4	_____
<input type="checkbox"/> CSC 437	Data Security & Privacy	3	_____
<input type="checkbox"/> CSC 498/MAT 498	Seminar	2	_____
<input type="checkbox"/> CHE/PHY ⁴	Chemistry/Physics Core	4	_____
		16	

Apply for Graduation

Senior (Spring)

<input checked="" type="checkbox"/> Course Prefix	Course Name	Credits	Notes
<input type="checkbox"/> BIO 397	Special Studies in Cell & Molecular Biology	3	_____
<input type="checkbox"/> PEWS 100	Fitness for Health	1	_____
<input type="checkbox"/> PSY/SOC	PSY or SOC Elective (Additional Program Requirements)	3	_____
<input type="checkbox"/> TBD	2 nd Major / Minor / Elective	3	_____
<input type="checkbox"/> TBD	2 nd Major / Minor / Elective	3	_____
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*A minimum of 36 upper-level (300 and 400 level) hours is required. The degree must meet a minimum of 120 hours.

² Offered alternating years.

³ Offered Fall – Odd Years

⁴ Choose one: PHY 111, PHY 213, CHE 105, CHE 111