

Name: _____

Catalogue Year: _____

Minor: _____

Freshman (Fall)

☒ Course Prefix	Course Name	Credits	Notes
☐ COM 112 or 235	Public or Interpersonal Communications	3	_____
☐ CSC 115	Introduction to Computer Science	3	_____
☐ CHR 111	Old Testament Survey	3	_____
☐ ENG 111	Written Composition I	3	_____
☐ General Core ¹	Social Science Core	3	_____
		15	
☐ Review Registration on Student Planning / Self-Service			

Freshman (Spring)

☒ Course Prefix	Course Name	Credits	Notes
☐ CSC 125	Programming in Java	3	_____
☐ ENG 112	Written Composition II	3	_____
☐ CHR 112	New Testament Survey	3	_____
☐ MAT 111 or 114	College Algebra or Introduction to Statistics	3	_____
☐ Biology Core ²	Biology Core	4	_____
		16	

Sophomore (Fall)

☒ Course Prefix	Course Name	Credits	Notes
☐ CHE/PHY ³	General Core	4	_____
☐ CSC 235	Cyber Ethics	3	_____
☐ CSC 255	Programming in C#	3	_____
☐ HIS 101	World Civilization to 18 th Century	3	_____
☐ ENG 201 or 202	World Literature I or II	3	_____
		16	

☐ Declare minor with Dean, Arts & Sciences (optional)

Sophomore (Spring)

☒ Course Prefix	Course Name	Credits	Notes
☐ MAT 205 ⁴	Discrete Mathematics	3	_____
☐ CSC 275	Data Structures and Algorithms	3	_____
☐ CSC 321	Database Management Systems	3	_____
☐ HIS 102	World Civilization from 18 th Century	3	_____
☐ TBD	2 nd Major / Minor / Elective	3	_____
		15	

¹ Select one: PSY 213, SOC 211, PHL 240, PSC 211, HON 210, ECF 211 or 212

² Select one: BIO 100, BIO 110, BIO 112

³ Select one: PHY-111, PHY-213, CHE-105, CHE-111

⁴ Offered alternating years

Junior (Fall)

☒ Course Prefix	Course Name	Credits	Notes
☐ MAT 211 ⁵	Calculus I	4	
☐ CSC 240	Foundations of Web Development	3	
☐ CSC 365	Data Communications and Networking	3	
☐ ART 210	Arts in Western Civilization	3	
☐ TBD	2 nd Major / Minor / Elective	3	
		16	

☐ Apply for Junior Audit after completing 72 credit hours

Junior (Spring)

☒ Course Prefix	Course Name	Credits	Notes
☐ CSC 340	Front-end Development	3	
☐ CSC 488	Seminar I	3	
☐ PEWS 100	Fitness for Health	1	
☐ PSY/SOC	PSY or SOC Elective	3	
☐ TBD	2 nd Major / Minor / Elective	3	
☐ TBD	2 nd Major / Minor / Elective	3	
		16	

Junior (Summer) Optional

☒ Course Prefix	Course Name	Credits	Notes
☐ CSC 485	Internship in Computer Science (Optional)	1-3	

Senior (Fall)

☒ Course Prefix	Course Name	Credits	Notes
☐ CSC 440	API & Serverless	3	
☐ CSC 498	Seminar II	3	
☐ PSY/SOC	PSY or SOC Elective	3	
☐ TBD	2 nd Major / Minor / Elective	3	
☐ TBD	2 nd Major / Minor / Elective	3	
		15	

☐ Apply for Graduation

Senior (Spring)

☒ Course Prefix	Course Name	Credits	Notes
☐ CSC 425	Operating Systems	3	
☐ CSC 457	Secure Software Engineering	3	
☐ CSC 3xx or 4xx	CSC Upper-Level Elective	3	
☐ TBD	2 nd Major / Minor / Elective	3	
		12	

*A minimum of 36 upper-level (300 and 400 level) hours is required. The degree must meet a minimum of 120 hours.

⁵ Take the Calculus Readiness Test (MAT-000PT) to check whether to take Pre-Calc (116) or Calc (211)