

Information Systems Option		
Fall Freshmen Year		
UCCP 1101	First-Year Seminar I (First-Year Seminar Core)	1 sem. Hrs.
COMM 1311	Foundation of Communication (University Core)	3 sem. Hrs.
COSC 1435	Introduction to Problem Solving	4 sem. Hrs.
MATH 2413	Calculus I (University Core)	4 sem. Hrs.
Univ. Core	Social and Behavioral Sciences	3 sem. Hrs.
		Total: 15 sem. Hrs.
Spring Freshmen Year		
UCCP 1102	First-Year Seminar II (First-Year Seminar Core)	1 sem. Hrs.
ENGL 1302	Writing and Rhetoric	3 sem. Hrs.
COSC 1436	Introduction to Problem Solving II	4 sem. Hrs.
Math 2305	Discrete Mathematics I	3 sem. Hrs.
Univ. Core	Creative Arts	3 sem. Hrs.
		Total: 14 sem. Hrs.
Fall Sophomore Year		
POLS 2305	U.S. Government and Politics (University Core)	3 sem. Hrs.
COSC 2334	Computer Architecture	3 sem. Hrs.
COSC 2437	Data Structures	4 sem. Hrs.
COSC 2470	COBOL Programmign	4 sem. Hrs.
Minor	Minor Course	3 sem. Hrs.
		Total: 17 sem. Hrs.
Spring Sophomore Year		
HIST 1301	U.S. History to 1865 (University Core)	3 sem. Hrs.
POLS 2306	State and Local Government (University Core)	3 sem. Hrs.
COSC 3336	Introduction to Database Systems	3 sem. Hrs.
Univ. Core	Language, Philosophy, and Culture	3 sem. Hrs.
Minor	Minor Course	3 sem. Hrs.
		Total: 15 sem. Hrs.
Fall Junior Year		
HIST 1302	U.S. History Since 1865 (University Core)	3 sem. Hrs.
MATH 3345	Statistical Modeling and Data Analysis	3 sem. Hrs.
COSC 3324	Object-oriented Programming	3 sem. Hrs.
COSC 3346	Operating Systems	3 sem. Hrs.
Minor	Minor Course	3 sem. Hrs.
		Total: 15 sem. Hrs.
Spring Junior Year		
COSC 3370	Software Engineering	3 sem. Hrs.
COSC 3400	Skills for Computing Professionals	4 sem. Hrs.
COSC Elective	Approved upper-division Computer Science course	3 sem. Hrs.
Univ. Core	Life and Physical Sciences	4 sem. Hrs.
		Total: 14 sem. Hrs.
Fall Senior Year		
COSC 4342	Computer Networks	3 sem. Hrs.
COSC Elective	Approved upper-division Computer Science course	3 sem. Hrs.

Univ. Core	Life and Physical Sciences	4 sem. Hrs.
Minor	Minor Course	3 sem. Hrs.
Minor	Minor Course	3 sem. Hrs.
		Total: 16 sem. Hrs.
Spring Senior Year		
COSC 4354	Senior Capstone Project	3 sem. Hrs.
COSC Elective	Approved upper-division Computer Science course	3 sem. Hrs.
COSC Elective	Approved upper-division Computer Science course	3 sem. Hrs.
Univ. Core	Component Area Option	3 sem. Hrs.
Minor	Minor Course	3 sem. Hrs.
		Total: 15 sem. Hrs.