

Major Map

Bulletin Year: 2018-2019 **Degree:** BA; BS

Major: COMPUTER SCIENCE

The major map illustrates one path to completing your major, based on faculty members' advice on course sequence and a department's tentative plans for scheduling courses. This document provides general direction. For more specific advice and up to date schedules, it is expected that students will regularly discuss their plans of study with academic advisors and monitor the current class schedules as students are responsible for ensuring that all requirements for graduation have been met.

Course	Cr. Hrs.	Course	Cr. Hrs.
FIRST YEAR			
Semester: Fall Total Credit Hours: 7		Semester: Spring Total Credit Hours: 6	
CPS 180	3	CPS 181	3
MTH 132	4	MTH 175	3
Course	Cr. Hrs.	Course	Cr. Hrs.
SOPHOMORE YEAR			
Semester: Fall Total Credit Hours: 9		Semester: Spring Total Credit Hours: 9	
CPS 210	3	CPS 340	3
CPS 240	3	CPS 360	3
STA 382QR	3	MTH 223	3
Course	Cr. Hrs.	Course	Cr. Hrs.
JUNIOR YEAR			
Semester: Fall Total Credit Hours: 6		Semester: Spring Total Credit Hours: 6	
CPS 410	3	CPS 470	3
CPS 450	3	CPS or ITC elective numbered 280 or above	3
Course	Cr. Hrs.	Course	Cr. Hrs.
SENIOR YEAR			
Semester: Fall Total Credit Hours: 3		Semester: Spring Total Credit Hours: 3	
CPS or ITC elective numbered 280 or above	3	CPS or ITC elective numbered 280 or above	3
Course	Cr. Hrs.	Course	Cr. Hrs.
FIFTH YEAR (IF NEEDED)			
Semester: Total Credit Hours:		Semester: Total Credit Hours:	

124 hours minimum required for graduation
Total: 49 semester hours required for this major.

40 hours 300 level or above required