

Computer Science, Minor

Requirements

The program provides the student with entry level programming instruction, and an overview of some portions of the program.

Total Program Credits: 18

Discipline Core Requirements:		9 Credits
CS 1400	Fundamentals of Programming	3
CS 1410	Object-Oriented Programming	3
CS 2420	Introduction to Algorithms and Data Structures	3
Elective Requirements:		9 Credits
Complete at least three CS courses numbered 3060 or above		9

Graduation Requirements:

- To fill the requirements for a computer science minor students must have no course grade lower than C- in any of the CNS courses required for the computer science minor

Computer Science, Minor Graduation Plan

This graduation plan is a sample plan and is intended to be a guide. Your specific plan may differ based on your Math and English placement and/or transfer credits applied. You are encouraged to meet with an advisor and set up an individualized graduation plan in [Wolverine Track](#).

Milestone courses (pre-requisites for a course in one of the subsequent semesters) are marked in red and italicized.

Semester 1	Course Title	Credit Hours
<i>CS 1400</i>	Fundamentals of Programming	3
	Semester total:	3
Semester 2	Course Title	Credit Hours
<i>CS 1410</i>	Object Oriented Programming	3
	Semester total:	3
Semester 3	Course Title	Credit Hours
CS 2420	Introduction to Algorithms & Data Structures	3
	Semester total:	3
Semester 4	Course Title	Credit Hours
CS Elective	Choose from Any CS class 3060 or higher	3
	Semester total:	3
Semester 5	Course Title	Credit Hours
CS Elective	Choose from any CS class 3060 or higher	3
	Semester total:	3
Semester 6	Course Title	Credit Hours
CS Elective	Choose from any CS class 3060 or higher	3
	Semester total:	3
Note: If contemplating BS degree, comply with BS pre-req and matriculation requirements		
	Degree total:	18