

COLLEGE OF ENGINEERING AND TECHNOLOGY COMPUTER SCIENCE DEPARTMENT MINOR IN COMPUTER SCIENCE 2023-2024

DISCIPLINE CORE REQUIREMENTS:				
COURSE #	COURSE TITLE	PREREQUISITE	CR	
CS 1400	Fundamentals of Programming	MAT 1010 or 1015 with a B or higher. CS 1030 recommended	3.0	F,Sp,Su
CS 1410	Object-Oriented Programming	CS 1400 & (MATH 1050 or MATH 1055 with a C+ or better, or MATH above 1050)	3.0	F,Sp,Su
CS 2420	Introduction to Algorithms and Data Structures	CS 1410	3.0	F,Sp,Su

ELECTIVE REQUIREMENTS:

Complete 9 credits of CS courses numbered 3060 or higher

✓ Minimum grade of "C-" required unless a higher grade is designated.

Graduation Requirements:

- 1. To fulfill the requirements for a Computer Science minor students must have no course grade lower than C- in any of the CS courses used for the minor.
- Note that for matriculation purposes in the Bachelors degree, a minimum grade of C+ is required for CS 1400, CS 1410, and CS 2420.