

**College of Engineering
Department of Computer Science
Minor in Computer Science
Students Graduating in Calendar Year 2020**

CS 1114	Intro to Software Design <i>Pre: none</i>	3	_____
CS 2114	Softw Des & Data Structures <i>Pre: CS 1114 (C)</i>	3	_____
Math 2534	Intro to Discrete Math <i>Pre: CS 1114 (C) or ECE 1574 (C-); Math majors take Math 3034</i>	3	_____
CS 2505	Intro to Computer Organization <i>Co: MATH 2534 or 3034; Pre: CS 2114 (C)</i>	3	_____
CS 3114	Data Structures & Algorithms <i>Pre: CS 2114 (C), CS 2505 (C), MATH 2534 or 3034</i>	3	_____
CS 3/4XXX	CS Elective <i>Pre: see class timetable</i>	3	_____
CS 3/4XXX	CS Elective <i>Pre: see class timetable</i>	3	_____
Total			21 hours

Additional Requirements and Comments

- A. CS minors must earn at least a “C” (2.0) in CS 1114, CS 2114, and CS 2505.
- B. Students must have a CS minor GPA of at least 2.0 to successfully complete the minor. The CS minor GPA includes all courses with the CS designator.
- C. The following courses are not allowed for CS minor credit: CS 3604.
- D. Student must be in a degree-granting major before declaring the minor.
- E. CS Department accepts the following substitutions for the CS minor:
 - ECE 1574 will substitute for CS 1114.
 - ECE 2574 will substitute for CS 2114.
 - ECE 2504 will substitute for CS 2505.