

COMPUTER SCIENCE MINOR

Requirements: In order to earn a minor in Computer Science, a student will be required to complete the following courses with a grade of “C” or better, and with a minimum Mean GPA of 2.25 in the listed courses. 18 Credit Hours are required.

Code	Title	Semester Hours
CSCI 1301	Computer Science I	4
or CSCI 1301K	Computer Science I	
CSCI 1302	Computer Science II	4
CSCI 3122	Data Structures	3
CSCI 4921	Senior Project I	1
Pick any two courses from the following list:		6
CSCI 2211	Visual BASIC Programming	
CSCI 2235	Information System & Web Security	
CSCI 2300	Computational Informatics I	
CSCI 2311	Advanced Visual Basic Programm	
CSCI 3000	Cryptography & Computer Security	
CSCI 3111	Discrete Structures	
CSCI 3132	Database Management	
CSCI 3200	Design & Analysis of Algorithm	
CSCI 3211	Computer Organization and Architecture I	
CSCI 3300	High Performance Computing	
CSCI 3335	Risk Analysis & Information Infra-Structure Security	
CSCI 4113	Operating Systems	
CSCI 4123	Computer Networks	
CSCI 4211	Systems Analysis I	
CSCI 4221	Software Engineering	
CSCI 4338	Network & Operating Systems Security	
CSCI 4340	Wireless & Mobile Security	
CSCI 4344	Computer Forensics	
CSCI 4911	Special Topics in Computer Science & Computer Information Systems	
CSCI 4915	Web Design and Development	
CSCI 4922	Senior Project II	
Total Semester Hours		18