

COMPUTER SCIENCE MINOR

Requirements for a Minor in Computer Science

Code	Title	Hours
Foundation		
CSCI 111	Introduction to Computer Science	4
CSCI 112	Data Structures	4
Electives		
Select four courses from the following:		12-14
CSCI 211	Computer Organization	
CSCI 212	Systems Programming	
CSCI 213	Object-Oriented Programming	
CSCI 229	Introduction to Robotics	
CSCI 236	Database Systems	
CSCI 280-284	Special Topics in Computer Science	
CSCI 311	Algorithms	
CSCI 330	Network Architecture and Protocols	
CSCI 332	Computer Graphics	
CSCI 333	Programming Languages	
CSCI 335	Web Development	
CSCI 339	Artificial Intelligence	
CSCI 340	Parallel Computing	
CSCI 343	Introduction to Simulation	
CSCI 350	Operating Systems	
CSCI 363	Theory of Computation	
CSCI 380-384	Special Topics in Computer Science	
<i>One of the following may be included as an elective:</i>		
CSCI 210	Introduction to Discrete Structures	
MATH 220	Discrete Mathematics	
PHYS 210	Digital Electronics	
Total Hours		20-22

For Cybersecurity majors minoring in Computer Science, only five courses being used on the Cybersecurity major may be used by the student on the Computer Science minor.