

Minor

Web Programming Minor

Requirements

Students may minor in Web Programming by taking the following:

CS 330	Object-Oriented Design and Programming *	3
CS 418	Web Programming	3
Select two of the following:		6
CS 312	Internet Concepts	
CS 431	Web Server Design	
CS 432	Web Science	
CS 441	App Development for Smart Devices	
CS 462	Cybersecurity Fundamentals	
CS 465	Information Assurance for Cybersecurity	
Total Credit Hours		12

* CS 252 is a prerequisite and is not included in the calculation of the grade point average for the minor.

A grade of C or better is required in any of these courses if they are used as a prerequisite to any other CS course. Students must have a minimum overall cumulative grade point average of 2.00 in all courses specified as a requirement for the minor exclusive of 100- and 200-level courses and prerequisite courses and complete a minimum of six hours in upper-level courses in the minor through courses offered by Old Dominion University.