

WEB DEVELOPMENT MINOR

Department website (<https://www.uwp.edu/learn/programs/webdevelopment.cfm>)

College: College of Business, Economics, and Computing

The computer science department, in collaboration with the art and business departments, offers a minor in web development. The minor is designed for students who are seeking an in-depth technical understanding of website development and administration. Students completing the minor will be well situated to take on jobs as web programmers, web developers and web server administrators.

Requirements for the Web Development Minor

Code	Title	Credits
Required Courses		
ART 105	Introduction to Graphic Design	3
ART 377	Interactive Design I	3
ART 477	Interactive Design II	3
CSCI 241	Computer Science I	3-5
or MIS 221	Business Programming I	
CSCI 220	Client Web Programming	3
CSCI 322	Server Web Programming	3
CSCI 433	Web Development Project	3
Select one of the following:		3
ENGL 202	Technical Writing	
ENGL 204	Writing for Business and Industry	
COMM 255	Writing for Multimedia	
Elective Course		
Select one of the following:		3
CSCI 380	Database Management Systems	
CSCI 445	Web Application Security	
MIS 328	Database Management Systems	
MIS 422	Internet Programming	
CSCI 490	Special Topics In Computer Science (A pre-approved topic such as Web Services)	
or MIS 490	Special Topics in Management Information Systems	
Total Credits		27-29

University Requirements for Minors

Course work in the minor must be completed with the minimum GPA as specified by the department or program under which the minor falls, usually a 2.00 on a 4.00 scale, but higher in some programs. Transfer students must attain the minimum specified GPA on a combination of transfer credits accepted toward the minor and credits attempted at UW-Parkside.

At least half of the course work required for a minor must be completed at UW-Parkside.