

CERTIFICATE REQUIREMENTS

www.cvtc.edu – 1-800-547-2882

Web Development 1 Technical Certificate

This certificate starts with an introduction to programming using VB.NET. Courses also include content to create dynamic Web pages using XHTML and Cascading Style Sheets (CSS), and extending into creating dynamic web applications using client-side JavaScript and the server-side PHP environment. An exploration of Macromedia Dreamweaver and Flash are also included.

Course Number	Course Title	Hrs./ Week	Credits	Prerequisite(s)/Comments
152-101	Programming Fundamentals	4	3	
152-107	Web 1 – XHTML and CSS	4	3	
152-108	Web 2 – JavaScript and PHP	4	3	152-101, 152-107
152-121	Web Development Tools	4	3	
	Total Credits		12 cr.	

**A minimum final grade of "C-" is required in all prerequisite courses.*

TOTAL CREDITS REQUIRED = 12

