

# Web Programming and Design Certificate

## Program Coordinator:

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**Program Purpose:** This certificate program is designed to train personnel for full-time employment as a Web Programmer, Web Designer, or Support for Web Developer.

Summer Session		
ENG 111	College Composition I	3
ITE 115 or ITE 119	Intro to Computer Applications & Concepts or Information Literacy	3
<b>Total Credits</b>		<b>6</b>
First Semester (Fall)		
SDV 101	Orientation to College Success	1
MTH 132	Business Mathematics	3
ITD 110	Web Page Design I	3
ITD 182	User Support/Help Desk Principles <sup>1</sup>	3
ITP 140	Client Side Scripting	3
<b>Total Credits</b>		<b>13</b>
Second Semester (Spring)		
ENG 112 or CST 100	College Composition II or Principles of Public Speaking	3
ITE 140	Spreadsheet Software	3
ITP 100	Software Design or approved IT elective	3
ITP 240	Server Side Scripting	3
PSY 120	Human Relations <sup>2</sup>	3
<b>Total Credits</b>		<b>15</b>
<b>Total minimum credits for Certificate</b>		<b>34</b>

<sup>1</sup> Recommended IT Elective (Cooperative Education - ITD 297, ITP 297, or ITN 297 may be taken instead with approval.

<sup>2</sup> Recommended Social Science Elective.



Students who complete ITE 115 or ITE 119 are eligible to test for Microsoft Office Specialist (MOS) Word 2016 & Powerpoint 2016 Certification.

- Students who complete ITE 140 are eligible to test for Microsoft Office Specialist (MOS) Excel 2016 Certification.