

# Web Designers and Developers

**Job Description:** Duties involve researching, designing, developing, and producing sites (Internet and Intranet), organizing, writing, and designing website content. Working with clients to determine website requirements, planning, writing, designing, modifying, and testing code related to website, and leading teams to work on different projects to develop websites.



**Wage Range:** \$16.00 - \$42.31

**BC Labour Market Outlook 2021-2031:** Over 4,320 job openings throughout BC

- [Click here](#) to visit the WorkBC labour market outlook site

**Future Opportunities:**

Team leads, Art directors, information technology (IT) managers and senior programmers.



Northern Lights  
College

**Skills and Competencies Courses:** Skills and competencies in communication, problem solving, and critical thinking are what employers look for in their employees. These skills transfer over to a wide variety of job market sectors and are valuable for everyone.

*Click on the course titles below for more information:*

- [Critical Thinking](#)
- [Time Management](#)
- [Communication Strategies](#)
- [Persuasive Communication](#)
- [Collaborative Problem Solving](#)
- [Organizational Skills](#)

Online-Self Directed	Online Instructor Lead	Virtual Face to Face	Instructor Support Add on	In Class Face to Face
●	●	●	●	●
●	●	●	●	●
●	●	●	●	●
●		●	●	●
●		●	●	●
●		●	●	●

**Exploratory Courses:** These courses are a great start for those who are interested in pursuing a career as a web designer or developer.

*Click on the course titles below for more information:*

- [Introduction to Creating, Styling, and Validating Forms](#)
- [Introduction to CSS3 and HTML5](#)
- [Introduction to Bootstrap Training](#)
- [Introduction to JavaScript](#)
- [Web Design Value Suite](#)
- [Designing Effective Websites](#)

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●	●		●	
●	●		●	
●	●		●	
●	●		●	
●	●		●	
●	●		●	

**Courses for Job Entry:** These courses will give you the skills needed to gain employment in a web designer or developer position. *Click on the course titles below for more information:*

- [Creating Web Pages](#)
- [Java Developer Suite](#)
- [Things Every Developer Should Know](#)

Online-Self Directed	Online Instructor Lead	Virtual Face to Face	Instructor Support Add on	In Class Face to Face
●	●		●	
	●		●	
●				

**Professional Development:** These courses are for those who are currently working or have worked in a similar area as this that would like to advance in their position and/or would like to grow their knowledge base. *Click on the course titles below for more information:*

- [Achieving Top Search Engine Positions](#)
- [Digital Marketing Suite](#)
- [Managing Web Design Projects](#)
- [Advanced JavaScript Concepts](#)
- [Intermediate CSS3 and HTML5](#)
- [Advanced CSS3 and HTML5](#)
- [Advanced Web Pages](#)
- [Leadership](#)

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<a href="#">Achieving Top Search Engine Positions</a>	●	●		●	
<a href="#">Digital Marketing Suite</a>		●		●	
<a href="#">Managing Web Design Projects</a>	●				
<a href="#">Advanced JavaScript Concepts</a>	●				
<a href="#">Intermediate CSS3 and HTML5</a>	●	●		●	
<a href="#">Advanced CSS3 and HTML5</a>	●	●		●	
<a href="#">Advanced Web Pages</a>	●	●		●	
<a href="#">Leadership</a>	●	●		●	

**Online-Self Directed Offering:** These courses are for those who have moderate computer experience and want a to be able to fit course work around their schedules. These courses are entirely done online with most courses having a 3-month completion time frame. (with some exceptions) These courses can be enrolled in at any time.

**Online Instructor Lead:** These courses have a structured schedule and are instructor lead. This is a great option for those who have time in the schedules and who need some support of an instructor

**Virtual Face to Face:** These courses have a structured schedule and are conducted like a more traditional face to face course that allows instructor and students to communicate in real time and collaborate together in break out rooms.

**Instructor Support Add On:** These courses can have the option of instructor support added on to the course itself. This is the perfect option for those are new to online courses or just need a bit of extra support and check ins. This option would have more of a structured schedule.

**In Class Face to Face:** These courses are delivered in the traditional classroom setting. This option is great for courses that have hands on components as well as deeper discussions, role play and a more personal setting.

**Customized Private Group Training:** If you have a group of people that you want to train at one time, you can have a class that is just for your group. This can be for one course or a group of courses. Group trainings can also be customized to fit the needs of your group.