



## School of Continuing Education & Workforce Development

### Short Term Certificate Programs

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#### **XML CERTIFICATE**

**Program Overview:** The XML Web Developer Certificate is designed to provide students with the skills needed to succeed in the field of web site design and development. XML web developers are responsible for producing Extensible Markup Language (XML) for websites. Web development careers include job titles such as Webmaster, Web Programmer, Web Content Developer, Web Site Artist, Web Engineer, and Web Database Administrator. The skills required fall into the following job categories: Web design, Web Programming, database integration, and system administration.

- ✓ **NEW – BASIC HTML PRIMER:** Participants will learn to illustrate, provide graphics, and place links within web pages. In addition, students will learn to design and arrange visual content to create a desired image or effect.
  - ✓ **New – XML LEVEL I:** Participants will learn the history of XML, the difference between XML and HTML as well as how to create and format an XML document.
  - ✓ **NEW – XML LEVEL II:** Participants will learn how to create valid and well-formed XML documents. Students will also learn to apply style sheets, what namespaces are and how they are used within an XML document.
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