

Course Overview

In this 1-day course, you will have the opportunity to examine the basics of foundational web technology and create your own functional web pages using markup languages such as Hypertext Markup Language (HTML), Extensible Hypertext Markup Language (XHTML), and Cascading Style Sheets (CSS). You will learn how to create a basic web page; how to structure the content on your web page; how to apply styles to the page elements; how to create, modify, and format a table; and how to link web pages.

Course Preparation

You should be comfortable in the Windows environment and be able to use Windows to manage information on your computer. Specifically, you should be able to launch and close programs; navigate to information stored on the computer; and manage files and folders. Familiarity with Internet Explorer 7 and Firefox would be an advantage.

Course Topics

Creating a Basic Web Page

- Introduction to Web Design and Development
- Create a Basic Page Structure

Structuring Content

- Create Headings and Horizontal Rules
- Control Text Flow
- Create Lists

Applying Styles Using CSS

- Format Text
- Format Lists
- Modify Page Background

Working with Tables

- Create a Table
- Modify the Table Structure
- Format the Table

Linking Web Pages

- Create Hypertext Links
- Create Image Links
- Create Email Links
- Format Links