Web Design with XHTML, HTML, and CSS - Level 1

Duration: 1 day

Overview:
In this course, students examine the basics of foundational web technology and create their own functional web pages using markup languages Hypertext Markup Language (HTML), Extensible Hypertext Markup Language (XHTML), and Cascading Style Sheets (CSS).

Target Audience:
Web Design with XHTML, HTML, and CSS: Level 1 is intended for students who are interested in creating web pages and web sites using popular web publishing technologies. Students who want to learn web design for their personal use or for business related purposes will benefit equally.

Pre-requisites:
Before attending this course, students must have:

At Course Completion:
Upon successful completion of this course, students will be able to:
- Create a basic web page.
- Structure the content on your web page.
- Apply styles to the page elements.
- Create, modify, and format a table.
- Link web pages.

Lesson 1: Creating a Basic Web Page
- Introduction to Web Design and Development
- Create a Basic Page Structure

Lesson 2: Structuring Content
- Create Headings and Vertical Rules
- Control Text Flow
- Create Lists

Lesson 3: Applying Styles Using CSS
- Format Text
- Format Lists
- Format Images
- Modify Page Background

Lesson 4: Working with Tables
- Create a Table
- Modify the Table Structure
- Format the Table

Lesson 5: Linking Web Pages
- Create Hypertext Links
- Create Image Links
- Create Email Links
- Format Links