



COMPLETE COMPUTING, INC.

Microsoft® Expression® Web 2007: Level 2

Course Specifications

Course length: 1.0 day

Course Description

Microsoft® Expression® Web 2007 has made it possible for you to create standard compliant websites that are aesthetically appealing. Microsoft® Expression® Web 2007 also makes it possible for you to design websites that are highly interactive and dynamic. In this course, you will create a fluid designed website and add dynamic features to make it engaging to the users.

Course Objective

You will create an interactive and a dynamic website using Microsoft® Expression® Web 2007.

Prerequisites

Students should have taken the Microsoft® Expression® Web 2007: Level 1 course or have equivalent knowledge. Recommended, though not required, is the Microsoft® Access 2007: Level 1 course. Also, knowledge of XML, database concepts, and ASP.NET would be helpful, but not required.

Performance-Based Objectives

Upon successful completion of this course, students will be able to:

- create the layout of a website.
- create and manage layers.
- design forms to submit and retrieve data from a database.
- use frames to link and display several pages of web content within a single browser window.
- work with XML to create and display data from an XML database.
- use Expression Web to collaborate on website development and design in a workgroup environment.



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Course Content

Lesson 1: Creating the Layout of a Website

- Topic 1A: Create a CSS Layout
- Topic 1B: Modify a Layout
- Topic 1C: Create the Master Page

Lesson 2: Working with Layers

- Topic 2A: Create Layers
- Topic 2B: Set Layer Styles
- Topic 2C: Manage Multiple Layers
- Topic 2D: Assign Behaviors to Layers

Lesson 3: Working with Forms

- Topic 3A: Create a Form
- Topic 3B: Set Validation Parameters for Form Controls
- Topic 3C: Display Database Data on a Web Page
- Topic 3D: Create a Login Page Using the Login Controls
- Topic 3E: Enhance Form Design

Lesson 4: Designing Web Pages Using Frames

- Topic 4A: Create a Frames Page
- Topic 4B: Edit Display Properties of a Frame
- Topic 4C: Add Hyperlinks to a Frames Page
- Topic 4D: Add an Inline Frame

Lesson 5: Working with XML

- Topic 5A: Create an XML Database
- Topic 5B: Display XML Data on a Web Page
- Topic 5C: Display RSS Feeds on a Web Page

Lesson 6: Managing Workgroup Development

- Topic 6A: Create a Workgroup
- Topic 6B: Work with Workflow Reports
- Topic 6C: Manage Files with Source Control