

Course Overview

In this 2-day course, you will learn how to use Dreamweaver's graphical page-building interface to efficiently design, build, and upload a website. You will start by learning the basic concepts of web design, and explore the Dreamweaver environment. You will learn how to identify the elements of a project plan and determine the workflow. Next you will learn how to create a website, including how to create and format a web page, organize files and folders, and create templates. You will learn how to add design elements to web pages such as images, tables and repeating region templates. You will also learn how to work with links and how to upload a website. You will learn how to work with code view including how to use the code tools, how to search for and replace codes, and how to use design notes and comments. You will learn how to format with style sheets and how to work with AP and Spry elements. You will learn how to set up a form and add form elements. Finally, you will learn how to integrate external files with Dreamweaver.

Course Preparation

Prerequisite: *Windows Level 1* or equivalent experience

Course Topics

Getting Started with Dreamweaver

- Examining the Basic Concepts of Web Designing
- Locate Dreamweaver Interface Elements
- Customizing the Interface

Initiating a Website

- Identify the Elements of a Project Plan
- Determine the Workflow of a Web Project
- Define a Website
- Create a Document

Designing Web Pages

- An Introduction to Cascading Style Sheets
- Format a Web Page
- Identify Copyright and Citation Requirements
- Insert Images
- Insert Tables
- Import Data from Other Applications
- Organize Files and Folders

Creating Reusable Site Assets

- Create and Use Library Items
- Update Library Items
- Use Snippets
- Create a Template

Working with Links

- Create Hyperlinks
- Create Anchors
- Create Email Links
- Create Image Maps
- Create Image Link Rollovers

Uploading a Website

- Validate a Website
- Upload Files onto a Site

Working in Code View

- Use Coding Tools
- Search for and Replace Code
- Add Design Notes and Comments

Formatting with Advanced CSS Techniques

- Use External Style Sheets
- Create a Layout Using CSS
- Apply Rollover Effects Using CSS

Working with AP Elements

- Create AP Elements
- Control AP Elements

Working with Spry Elements

- Use Spry Interface Widgets
- Use Spry Data Sets

Creating a Form

- Set Up a Form
- Add Form Elements
- Validate a Form

Integrating External Files with Dreamweaver

- Integrate Photoshop Images in Dreamweaver
- Insert Media Objects
- Integrate XML-Based Data