



Adobe Dreamweaver CS4 Website Development

3 Days

Summary:

Adobe Dreamweaver Website Development is a 3 day course that provides web designers with the knowledge and hands-on practice they need to build and manage professional web sites using industry standard for professional web development and design. This class introduces the student to the fundamentals of Dreamweaver with an emphasis on best practices and current web standards.



Who Should Attend:

This course is for people new to web design and development and would like to use Dreamweaver to build intuitive, attractive and accessible web sites. This class will cover design techniques as well as best practices for CSS and design standards.

Prerequisites:

Because of the amount of material we cover in class, we do require students to be comfortable using a mouse, opening and saving files, and the general operations of computers. While we will make every reasonable effort to help, students with insufficient skills may be required to observe the class lessons or do their best to keep up without slowing down the rest of the class. We highly recommend working with the application tutorial before coming to the course.

What You Will Learn:

- Dreamweaver Interface Basics
- Working with text and images
- Designing for devices with CS4
- Building forms in Dreamweaver
- Accessibility and Standards
- Getting started with web design and layout
- Creating links and anchors
- Building Successful Site Navigation
- Fireworks CS4 integration
- Site maintenance

Time:

Class time is 9:00 a.m.- 4:00 p.m. Breaks are scheduled throughout the day and lunch is typically scheduled 12-1. Students provide their own lunch.

Course Materials:

Course materials are provided. Our goal is to make sure your class meets your objectives, not ours. Therefore, all of our outlines are treated as guides to help steer the workshop. We may change or alter course topics to best suit the classroom situation.

Locations:

We have company-operated facilities in Atlanta, Chicago, Denver, San Diego and Washington DC. We also work with a network of rental facilities to offer our classes regularly across the United States and in Canada. Please double-check the location of your class with our office to make sure you get to the right location.

Related Courses:

We recommend the following courses that relate to this class: Adobe Dreamweaver CS4 - Advanced, Fireworks CS4, and ColdFusion 8. Please take a look at our other course outlines at our web site, <http://www.ledet.com>.

Goals:

Sterling Ledet and Associates realizes the importance of education and we take pride in being able to offer you classes that are more custom fit to your needs. Call us at (770) 414-5007 if you have any special questions or e-mail us at sales@ledet.com.

Registration:

Please fill out our registration form and fax it to us at (312) 896-9094.

URL: <http://www.ledet.com> • Local: (770) 414-5007 • Toll Free: 1-877-819-COOL



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Course Outline



Adobe Dreamweaver CS4 Website Development

LESSON PLANS

LESSON 1

Defining a Dreamweaver Site
Using the Welcome Screen
Selecting a CSS Layout
Saving a Page
Choosing a Document View
Modifying the Page Title
Changing Headings
Inserting Text
Inserting Images
Selecting and Modifying CSS Styles
Adjusting Text, Fonts, and Colors
Working with Code and Design View
Using the Properties Panel
Previewing a Page in Live View
Previewing Pages in a Browser

LESSON 2

Working with CSS in Dreamweaver
Attaching an External Style Sheet
Creating New CSS Rules
Applying Styles
Applying Custom Classes to Page Divisions
Examining Selectors in the CSS Panel
Creating CSS for Other Media Types

LESSON 3

Working with Text, Lists, and Tables
Headings, Lists, and Blockquotes
Creating Tables
Styling Tables with CSS
Spell-Checking a Document
Using the Spry Tooltip Widget
Finding and Replacing Text

LESSON 4

Working with Images
Inserting an Image
Using Background Images
Using the Properties Panel
Copying and Pasting from Photoshop
Accessing Adobe Bridge
Using Photoshop Smart Objects

LESSON 5

Working with Navigation
Linking to Internal Site Pages
Creating an External Link
Setting Up E-mail Links
Targeting Links Within a Page
Inserting Spry Menu Bars
Inserting Spry Tabbed Panels
Checking Your Page

LESSON 6

Adding Interactivity
Dreamweaver Behaviors
Using a Spry Effects Behavior
Learning About XML Data
Importing XML Data with Spry
Creating Spry Accordions
Customizing a Spry Accordion

LESSON 7

Creating a Page Layout
Creating a Layout Styled <div> Elements
Looking at Code View
Exporting CSS Styles
Using the Ruler and Guides
Checking the Layout

LESSON 8

Working with Forms
Learning About Forms
Adding a Form to the Page
Inserting Text Form Elements
Creating Radio Buttons
Inserting Check Boxes
Working with Lists
Adding a Submit Button
Styling Forms

LESSON 9

Working with Flash Content
Adding a Flash Movie
Adding a Flash Video
Flash Video Component Basics

LESSON 10

Increasing Productivity
Creating a Template
Inserting Editable Regions
Updating a Template
Producing Child Pages
Using Library Items
Using Server-Side Includes

LESSON 11

Publishing to the Web
Defining a Remote Site
Cloaking Folders and Files
Putting Your Site Online