



Adobe Dreamweaver CS4 Website Development

Click here for course dates and to register.

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.

Target Student: This course is designed 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: To ensure your success, you must have a basic understanding of your computer's operating system. For example, you should know how to launch an application, create and save files, and copy files from CDs and other media.

Delivery Method: Instructor-led, classroom-delivery learning model with structured hands-on activities.

Benefits: After completing this course, you will be able to create websites that include graphics, style sheets, tables and links, as well as navigation bars and other page elements that provide visual feedback. You will also learn techniques for creating complex websites efficiently.

HTML Learn the building-block code of efficient web pages to build sites from scratch or supplement the features of your page editor.

Flash Rich Content Creation Add animation and user interaction to your website with graphics, text and sound effects.

Acrobat/PDF Learn how to create and secure PDFs for document distribution on the Web.

Dreamweaver Dynamic Application Development Increase the complexity of your sites by helping your site "break out of the box."

Performance-Based Objectives

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

- Explain basic concepts about the Internet and the World Wide Web, identify the basic issues concerning proper site design, and navigate in the Dreamweaver work environment.
- Define a site in Dreamweaver to organize and maintain its web pages and create a basic web page by typing text and applying character and paragraph formatting.
- Use the Site Panel to create and organize files and folders.
- Insert images, set image properties, and create and format tables.
- Add links within a site, create anchors, specify external links, use images as links, and create image maps.
- Create CSS styles to streamline text formatting within a page and create external style sheets to allow formatting information to be used throughout a site.
- Use libraries to manage repeating site elements and templates for page design and easy site maintenance.
- Test your site as well as maintain and synchronize files.
- Create and manage AP elements.



Adobe Dreamweaver CS3 Website Development 3 Days

Web Basics	Modifying AP Div Tags
HTML vs. XHTML	Adjusting Table Widths and Nesting Tables
File Naming Conventions	
What is an Index Page?	Rollovers
	Rollover Rules
Touring the Interface	Creating Rollovers
Setting a Default Workspace	Multiple States
Saving Workspace Layouts	Creating Flash Buttons
Defining a Default Browser	
	XHTML
Managing Your Sites	Viewing the Code
What Is a Local Root Folder?	The Quick Tag Editor
Defining a Site	Working with snippets
Understanding Relative and Absolute URLs	
Document Relative Links	Building Forms
	Adding Text Fields
Learning The Basics	Adding Checkboxes and Radio Buttons
Creating and Saving a New Document	Submitting Form Results
Setting Page Titles	Styling Form Elements with CSS
Inserting Images	
Inserting Text	Essential Behaviors
Aligning Text and Images	Validating Text Fields
Related Files and Code Navigator	Getting More Behaviors
	Removing Extensions
Linking	
Linking With Point To File	Templates and Library Items
Linking To New Source Files	Creating a New Template
Creating E-mail Links	Applying Templates
Creating Named Anchors	Adding Repeating Regions
Linking To Files	Creating a Library Item
Working with Cascading Style Sheets	Automation in Dreamweaver CS4
Understanding the CSS Specifications	Using the History Panel
Using the Page Properties Dialog Box	Saving History Steps as Commands
Understanding CSS Selectors	Using Find and Replace
Creating ID Selectors	
	Accessibility
Working With Typography	W3C Accessibility Guidelines
Using Valid XHTML Typographic Elements	Inserting Accessible Images
Managing White Space With Margins, Padding, and Line Height	Inserting Accessible Tables
Using Ordered, Unordered, and	Inserting Accessible Form Objects
Photoshop Integration	
Placing a Photoshop .psd File	Inserting Media Objects
	Linking to Audio and Video Files
Tables	Embedding Audio and Video Files
Creating and Adding Content to Tables	Inserting Flash Content
Changing Table Borders with XHTML	
	Using Spry Tools
Web Page Layout	What is Ajax?
Tracing Images	What is Spry?
Adding AP Div Tags	Using Spry Widgets
	Adding Spry Form Fields

