

## Adobe Dreamweaver CS5: An Introduction to Dreamweaver – Course Outline – (3 Days)

### Lesson 1: Customizing Your Workspace

- Touring the workspace
- Switching and splitting views
- Working with panels
- Selecting a workspace layout
- Adjusting toolbars
- Personalizing preferences
- Creating custom keyboard shortcuts
- Using the Property inspector

### Lesson 2: HTML Basics

- What is HTML?
- Where did HTML begin?
- Writing your own HTML code
- Frequently used HTML 4 codes
- Where Is HTML Going?

### Lesson 3: CSS Basics

- What is CSS?
- HTML vs. CSS formatting
- CSS box model
- HTML defaults
- Formatting text
- Formatting objects
- Multiples, classes, and IDs, oh my!

### Lesson 4: Getting a Quick Start

- Defining a Dreamweaver site
- Using the Welcome screen
- Selecting a CSS layout
- Saving a page
- Modifying the page title
- Changing headings
- Inserting text
- Inserting images
- Selecting and modifying CSS styles
- Adjusting text fonts, colors, and sizes
- Using the Property inspector
- Previewing a page in Live view
- Previewing pages in a browser

**Lesson 5: Creating a Page Layout**

- Web design basics
- Working with thumbnails and wireframes
- Previewing your completed file
- Modifying an existing CSS layout
- Adding a background image to the header
- Inserting new <div> components
- Modifying the page width and background color
- Modifying existing content and formatting
- Inserting an image placeholder
- Inserting placeholder text
- Modifying the footer
- Checking browser compatibility

**Lesson 6: Working with Cascading Style Sheets**

- Previewing a completed file
- Working with the CSS Styles panel
- Creating new CSS rules
- Creating an interactive menu
- Modifying hyperlink behavior
- Creating faux columns
- Moving rules to an external style sheet
- Creating style sheets for other media types

**Lesson 7: Working with Templates**

- Previewing completed files
- Creating a template from an existing layout
- Inserting editable regions
- Producing child pages
- Updating a template
- Using Library items
- Using server-side includes

**Lesson 8: Working with Text, Lists, and Tables**

- Previewing a completed file
- Importing text
- Creating headings
- Creating lists
- Creating text indents
- Creating and styling tables
- Spell checking web pages
- Finding and replacing text

**Lesson 9: Working with Images**

- Reviewing web image basics
- Previewing the completed file
- Inserting an image
- Adjusting image positions with CSS classes
- Working with the Insert panel
- Using Adobe Bridge
- Inserting incompatible file types
- Working with Photoshop Smart Objects
- Copying and pasting images from Fireworks and Photoshop
- Inserting images by drag and drop
- Optimizing images with the Property inspector

### **Lesson 10: Working with Navigation**

- Hyperlink basics
- Previewing your completed file
- Creating internal hyperlinks
- Creating an image-based link
- Creating an external link
- Setting up e-mail links
- Targeting page elements
- Inserting Spry menu bars
- Inserting Spry menus as Library items
- Checking your page

### **Lesson 11: Adding Interactivity**

- Learning about Dreamweaver behaviors
- Previewing a completed file
- Working with Dreamweaver behaviors
- Working with Spry Accordion widgets

### **Lesson 12: Working with Flash**

- Understanding Flash
- Previewing a completed file
- Adding Flash animation to a page
- Adding an FLV file to a page

### **Lesson 13: Working with Forms**

- Previewing a completed file
- Learning about forms
- Adding a form to a page
- Inserting text form elements
- Inserting checkboxes
- Creating radio buttons
- Working with lists
- Adding a submit button
- Specifying a form action
- Emailing form data
- Styling forms

### **Lesson 14: Working with Online Data**

- Working with dynamic content
- Previewing the completed file
- Using HTML and XML data
- Choosing a server model
- Configuring a local web server
- Setting up a testing server
- Building database applications

### **Lesson 15: Building Dynamic Pages with Data**

- Building pages with ASP, ColdFusion, or PHP
- Creating a master/detail page set
- Creating a detail page

### **Lesson 16: Working with Code**

- Code tools overview
- Selecting code
- Collapsing code
- Expanding code
- Adding new code
- Using Code Navigator
- Accessing Live Code
- Using Inspect mode
- Working in related files
- Accessing Split Code view
- Commenting your code

### **Lesson 17: Publishing to the Web**

- Defining a remote site
- Cloaking folders and files
- Wrapping things up
- Putting your site online
- Synchronizing local and remote site