

Adobe DreamWeaver CC Training Course

Introduction to

- The Basics
- Web Browsers
- What is HTML?
- Browser incompatibilities
- Nesting tags

HTML Structure

- Global Structure
- The HTML, BODY, HEAD, TITLE Elements
- Creating an HTML Document
- Basic Content Structure
- Headings
- Paragraphs
- Lists
- Horizontal Rules
- Divisions
- Line Breaks

Working with Links

- Local Links and Navigation Bars
- Remote Links
- E-mail Links
- Named Anchors (Bookmarks)

HTML Formatting

- Block-level Formatting
- Inline Formatting
- HTML Entities

Using Colors

- Websafe colours
- Hexidecimal colour values

Working with Graphics

- Embedding Images in a Web Page
- The “alt” Attribute and Accessibility
- Graphic Formats (GIF, JPEG, and PNG)
- Using Graphics as Links
- Using Background Images

Working with Tables

- Creating and Modifying Tables
- Working Around Browser Inconsistencies
- Formatting Tables
- Table Headers and Captions
- Spanning Rows and Columns

Creating Forms

- Introduction to Forms

- Applying Input Types (Buttons, Check Boxes, Radio Buttons etc)
- Creating a Text Area Field

Using Dreamweaver

- Understanding static page architecture
- Introducing DreamWeaver, Device Central & Bridge
- Using HTML code and page architecture
- Learning the Interface and Interface elements

Define a Local Site

- Site structures, design and planning: Local, remote sites
- Local sites
- Root folders
- Creating a local site -procedure
- Cloaking
- Files Panel

Web Page Creation

- Web building basics
- Creating a new HTML5 pages
- Fluid grid layouts (CS6)
 - Real-time Multiscreen Preview(CS6)
- New document -preferences
- Page titles
- Document Properties
- Background colour /image
- Page sizes/ view options

- Enhanced Inspection Tools /Inspect Command
- Live view

Working with Text

- Structural elements: headers, paragraphs, line breaks
- Horizontal rules
- Coding content in Code View, refreshing
- Lists
- Special characters
- Font sets
- Quick tag editor

Working with Graphics

- Rules for using Graphics on web pages
- Photoshop Integration
- Inserting Images, image paths (relative vs. absolute)
- ALT text and image properties
- Linking Images
- Rollover images
- Editing images from DreamWeaver
- Adobe Photoshop Smart Objects

Navigation Elements

- Understanding site navigation
- Linking to sites
- Setting Targets
- Creating links from images

- Creating Named Anchors
- Creating e-mail link
- Creating a jump menu
- Importing and using Fireworks Navigation bars (Fireworks students)
- Image map Hotspots

Working with Tables

- Creating tables, editing tables
- Table formatting, content
- Nested tables
- Standard and layout mode
- Layout tables, auto stretch, spacer images
- Modify tables
- Importing tabular data
- HTML data sets

Cascading Style Sheet

- Introducing cascading style sheets (Class styles and tag styles)
- Understanding cascading order and inheritance of styles
- Styles -page styles (auto) and external styles
- Creating, editing and updating page styles
- Importing/ attaching/ linking .CSS (pages and sites)
- Tag inspector
- CSS3 transitions
- CSS3 best practices
- CSS Enable /Disable Feature

Working with DIV's

- Using DIV's
- Controlling page structure with DIV's
- DIV overflow options
- DIV's and the Timeline palette (advanced only)
- Adding CSS to DIV's
- Using absolute and relative positioning
- Designing with DIVs

Structuring Pages

- Examine page structure -principles
- Present data in table layout
- Using page templates and samples
- Library palette
- Assets palette

Working with Forms

- Form functioning
- HTML forms and form objects
- Action, Method property
- Form buttons
- Check boxes and radio buttons
- Lists and menus
- Form focussing
- Form validating

Frame Sets

- Creating framesets and frame layouts
- Customized Frameset layouts
- Editing, navigating, layout with framesets
- Framesets and metatags, refresh rates

Managing Head elements and Meta Tags

- HTML
- Meta tags
- Index.htm page
- Spiders and search engines
- Keywords
- Descriptions Site Attributes
- Importing image rollovers, image placeholders etc
- Importing Flash, Flash text, Flash Buttons and Flash Video
- Snippets
- Special characters