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## **Macromedia Dreamweaver 8: Website Development**

### **3-day course**

#### **Description**

Macromedia Dreamweaver 8: 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 websites using Dreamweaver 8.

#### **Audience**

This course is for people new to web design and development and want to use Dreamweaver 8 to build intuitive, attractive and accessible websites.

#### **Course Outline**

##### **Unit 1: Introducing Macromedia Dreamweaver 8: Website Development**

- About the course
- Course objectives
- Course prerequisites
- Static page architecture

##### **Unit 2: Getting Started**

- Introduction to Dreamweaver MX 2004
- Creating a local site
- Creating a new HTML page
- Using development views
- Previewing pages
- Setting document properties

### **Unit 3: Adding Content to a Site**

- Adding content
- Importing text files
- Importing Microsoft Word and Excel content
- Controlling document structure
- Creating headings, paragraphs and lists
- Adding special characters

### **Unit 4: Formatting Text**

- Formatting text on the web
- Changing the font properties
- Introducing Cascading Style Sheets
- Fonts and class styles
- Creating styles
- Creating tag selectors
- Creating advanced styles
- Exporting CSS style definitions
- Attaching external style sheets
- Creating a new style sheet

### **Unit 5: Working with Graphics**

- Graphics on web pages
- Placing graphics on the page
- Accessibility setting
- Modifying image properties
- Image editing in Dreamweaver
- Roundtrip editing with Fireworks
- Optimizing an image
- Adding Flash movies

### **Unit 6: Navigating Your Site**

- Hypertext links
- Linking to files in your site
- Linking to sites
- Linking to named anchors
- Adding e-mail links
- Linking from images
- Linking from an image map
- Creating a navigation bar
- Creating a jump menu

## **Unit 7: Designing Page Layout**

- Understanding page layout
- Structuring page layout with tables
- Importing tabular data
- Using table layout view
- Using layers for layout
- Adding the Show-Hide layers behavior
- Converting tables to layers
- Converting layers to tables

## **Unit 8: Using Libraries and Templates**

- Creating library items
- Placing library items on a page
- Creating site templates
- Applying a template to an existing page

## **Unit 9: Creating Forms**

- Creating a form
- Form processing
- Setting focus in a form

## **Unit 10: Testing, Maintenance, and Uploading**

- Checking accessibility, links and browser compatibility
- Maintaining files
- Using the Integrated File Browser
- Connecting to a remote site
- Cloaking folders and files
- Uploading files
- Synchronizing files