



Dreamweaver Tutorial

Dreamweaver MX Tutorial Series

Total Time: 42 hours

This course contains 12 modules - click the title of each module to view more details.

Dreamweaver Tutorial: Introduction **Time: 3 hours** **DWEA01**

This tutorial course provides an introduction to the interface and the new features of Dreamweaver MX.

- Identify the new features of the Dreamweaver interface
- Implement design ideas that will enable the creation of a compelling Web site
- Use timesaving tips and techniques

Dreamweaver Tutorial: Setting Up a Web Site **Time: 4 hours** **DWEA02**

This tutorial course shows users how to define a new Web site or import an existing site, create new pages, apply basic formatting to text, place images, and set links. It also describes how to set up Web access and put a site online.

- Define a new site
- Make new pages
- Create links
- Put a Web site online

Dreamweaver Tutorial: Designing the Site **Time: 6 hours** **DWEA03**

This tutorial course explains Web site management and structure, the principles of good site design, and how to use the features of Dreamweaver MX to work with a team of designers. Specific procedures for using templates, Library items, Tracing Images, and the Quick Tag Editor are also included.

- Propose a Web site design after assessing various planning issues
- Manage the work of a team of developers using site management features in Dreamweaver MX
- Employ various tools in Dreamweaver MX to manage a site

Dreamweaver Tutorial: Adding Graphics

Time: 2 hours

DWEA04

This tutorial course provides an introduction to Web graphics and shows users how to integrate graphic elements on a Web page. It also includes tips and strategies for creating Web graphics and for finding or buying images that are already optimized for the Web.

- Obtain royalty-free images from the Internet
- Choose an image-editing program for working with graphics
- Insert and align images on a Web page using appropriate file formats
- Use image maps

Dreamweaver Tutorial: Tables

Time: 3 hours dwea05

This tutorial course explains how to use HTML tables to create complex page layouts that work in the most common Web browsers. A highlight of this course is the Dreamweaver MX Table Layout View, which makes it easy to create complex Web designs.

- Create and edit HTML tables
- Use table sorting and formatting features
- Practice importing table data into Dreamweaver
- Arrange complex HTML page designs using tables

Dreamweaver Tutorial: Frames

Time: 3 hours dwea06

This tutorial course provides information on HTML framesets: when to use them, when to avoid them, and step-by-step instructions for creating them using Dreamweaver MX.

- Describe how frames function in Web pages
- Create, save, and name frames in a frameset
- Create targeted links in frames
- Change frame and frameset properties
- List some design guidelines to follow when using frames

Dreamweaver Tutorial: Styles and CSS

Time: 3 hours dwea07

This tutorial course provides an overview of Cascading Style Sheets: how they work and how they can save development time. Also included are descriptions of all of the styles available in Dreamweaver and instructions for creating and applying styles.

- Create and apply a new HTML style
- Create and apply a new CSS Style
- Demonstrate the process of redefining HTML tags
- Create and edit an external style sheet

Dreamweaver Tutorial: Dynamic HTML

Time: 4 hours dwea08

This tutorial course explains the features of Dynamic HTML, such as layers and behaviors, which allow precise design control and new levels of interactivity. It also introduces extensions and shows how to locate, download, and install them.

- Describe what Dynamic HTML (DHTML) is and how it is used
- Position elements using layers
- Create and apply behaviors
- Describe what extensions are and how they are used

Dreamweaver Tutorial: Advanced DHTML

Time: 3 hours dwea09

This tutorial course introduces the Dreamweaver MX timeline, and shows users how to create animations and even more complex designs with DHTML.

- Create timelines
- Use behaviors with timelines
- Employ options for supporting multiple browsers

Dreamweaver Tutorial: Multimedia Integration

Time: 4 hours dwea10

This tutorial course provides an introduction to Fireworks, the Macromedia image program for the Web, and shows how to take advantage of the Dreamweaver/Fireworks integration to create complex images. This course also demonstrates how to use Dreamweaver to link a variety of multimedia file types - from Flash to Java to RealAudio - to Web pages.

- Employ roundtrip graphics editing between Dreamweaver and Fireworks
- Use other image editors with Dreamweaver
- Demonstrate the process of inserting and editing Fireworks HTML in Dreamweaver
- Integrate Shockwave and Flash elements into your Web pages
- Create Flash files in Dreamweaver
- Apply elements from Java, ActiveX, and other technologies to your Web pages

Dreamweaver Tutorial: Dynamic Web Sites

Time: 3 hours dwea11

This tutorial course helps the user understand how database-driven Web sites work and why they have become so important on the Web. It also shows how to add dynamic content to a Web site, define data sources, and display recordsets.

- Define a dynamic Web site
- Identify the required components of a dynamic Web site
- Create and utilize recordsets
- Create a Web page that uses dynamic data

Dreamweaver Tutorial: Forms and Interactivity

Time: 4 hours dwea12

This tutorial course explains HTML forms and how to use Dreamweaver to add interactive elements, such as search engines, online discussion areas, and e-commerce systems, to a Web site. Other topics include how to build master pages, create pages to search databases, and test the site with a live connection.

- Create and use forms and form elements
- Set up user authentication
- Search and edit databases
- Understand the basics of e-commerce