Adobe Dreamweaver-Advanced Training Course

In this advanced Adobe Dreamweaver training course you'll learn advanced CSS layout techniques, how to enhance sites with multimedia, create complex site designs and how to design for mobile and tablet devices.

What you’ll learn in this training course

- Page layout with CSS
- Absolute and relative positioning
- CSS3 transitions and effects
- Reusing page elements with templates and snippets
- Code-editing features
- Building web forms
- Interactive user interface (UI) elements
- Design and layout for mobile and tablets

Audience for this training course

This advanced Dreamweaver training course is intended for web professionals who have an introductory level of knowledge with Dreamweaver and web design and requires knowledge of the skills covered in the introductory Dreamweaver class.

Training course duration

This class is a two-days in length. It runs from 9:30 am- 4:30 pm. Lunch break is approximately from noon - 1:00 pm.

Training course curriculum

This training course uses lesson files and content from the Dreamweaver Digital Classroom, which was written and created by our instructors. These training courses are delivered by the same instructors that write this best-selling series.

Enrolling in this Adobe Dreamweaver-Advanced training course

You can register for this training class online at agitraining.com, or by calling 781-376-6044 or 800-851-9237.

Locations for this Adobe Dreamweaver-Advanced training course

You can attend classes at your training centers located in Boston, New York City, Philadelphia, on site at your office, or on-line. You can select the course location at the time of your registration.

Private and customized training course options

This training course can be offered as a private class for groups or individuals, and the content can be customized to meet your specific needs. You can call to speak with a training representative at 781-376-6044 or 800-851-9237 to discuss customizing this training course.

Goals and objectives for this training course

American Graphics Institute is focused on providing high-quality training courses for your professional development. We provide regularly scheduled small group courses along with private or customized training.
Adobe Dreamweaver-Advanced training course topics:

Lesson 1: CSS page layouts
Using the CSS box model
Using the <div> element and ID selector
Creating a centered layout
Understanding absolute vs. relative positioning
Adding additional content and styles
Setting margins and borders
Future-proofing your layout
Pros and cons of absolute CSS layouts

Lesson 2: Advanced page layouts
Understanding layout with floats
Creating a floated image
Creating columns with HTML & CSS
Creating HTML structure with divs
Using the clear property
Changing column layout and size
Checking for browser compatibility
Adding code for older browsers
Creating more sophisticated layouts
Dreamweaver's Fluid Grid Layout

Lesson 3: CSS3 transitions and effects
Understanding the role of CSS3
Current support for CSS3
Adding and modifying a CSS transition
Adding CSS transitions for navigation
Previewing CSS transitions
CSS3 effects

Lesson 4: Web fonts
Understanding the basics of web fonts
Adding web fonts to your site
Styling and previewing text with a web font

Lesson 5: Templates and snippets
Creating reusable page elements
Creating new snippets
Modifying and updating library items
Introducing templates
Creating a new template
Creating new pages from templates
Working with editable and repeating regions
Detaching a page from a template

Lesson 6: Code editing features
Getting into code
Accessing code with the Quick Tag
Editor Inserting tags with the Tag
Chooser Inserting and editing comments
Using HTML5 Code-hinting
Working in the Code view
Using the Coding toolbar
Validating, highlighting and correcting code
Running a report
Indenting code

Lesson 7: Web forms
Understanding HTML forms
Building a contact form
Inserting the <form> tag
Setting form properties
Adding form elements
Styling forms with CSS
Processing and validating forms
Looking at Behaviors
Setting an event or trigger
Verifying field contents

Lesson 8: Interactive user interface elements
UI Widgets
Tab Control Widget
Accordion Control Widget
Customizing Widgets with CSS
Adding panels

Lesson 9: Mobile design and layout
Understanding the mobile web
Tools for mobile layout
Viewing your page in different sizes
Defining Media Queries
Organizing your stylesheets
Layout optimized for mobile
Creating styles for navigation
Understanding Fluid Grid Layout
Creating mobile and tablet layouts
Styling Fluid Grid Layout elements

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