Dreamweaver Training Class - Introduction with HTML

In this special four-day Adobe Dreamweaver and HTML training course combines topics from our Dreamweaver classes and HTML classes. You learn all topics of Dreamweaver I, plus building HTML pages using basic coding techniques using tags and attributes. This is a 4-day Dreamweaver class which combines the HTML & CSS Web Design class and the Dreamweaver Introduction class.

What you’ll learn in this training course

- Fundamentals of HTML, XHTML, and CSS
- Graphics, color, & transparency
- CSS for formatting text
- Creating layouts with CSS
- Browser compatibility
- Introduction to interactivity & multimedia
- Designing for mobile & devices
- Introduction to HTML5

- Understanding Dreamweaver’s role in site creation & management
- Creating a new site in Adobe Dreamweaver
- Adding Text and Images
- Styling Your Pages with CSS
- Div tags and CSS IDs
- Working with Tables
- Uploading and Managing Your Site

Audience for this training course

This introductory Dreamweaver - Introduction with HTML course is for web professionals who want to learn the skills to build a solid foundation for creating and managing websites.

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 Dreamweaver - Introduction with HTML 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 Dreamweaver - Introduction with HTML 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.
Dreamweaver - Introduction with HTML training course topics:

The importance of web design
Discovering the ROI of successful web design
Understanding usability
Web Standards and its benefits
Seeing how web pages work
Internet and Hosting
Service providers
Web page content

The planning process
Wireframing
Storyboarding
Information Architecture
UX design considerations
Web design tools

Using text editors
Visual editors
Root folders
Fundamentals of HTML, XHTML, CSS

Understanding the structure of HTML & CSS
The aesthetic value of grid layouts
The realities of grid layouts on the web
Graphics, color, & transparency

Using graphics
File size and formats
Image editors
Working with color

Understanding web color
Understanding platform differences
Best formats to save images and graphics with color
CSS for formatting text

Creating and using CSS for text formatting
Using Styles to define information hierarchy
Importance of styles for SEO
Creating layouts with CSS
Using DIVs as containers
Creating an ID style
ID vs. class styles for DIV tags
Absolute positioning
Styling DIVs with borders, background colors and padding
Integrating background images into a layout
Understanding overlap and the z-index property
Using relative position
Creating a wireframe layout
Adding the float and clear properties
Adding and formatting content
Introduction to interactivity and multimedia

Integrating interactive content
JavaScript
Video
Designing for mobile & devices
Introduction to HTML5
Dreamweaver Jumpstart

Design and layout tools
Site management and file transfer protocol
Coding environment and text editor
Mobile design and development features
Dreamweaver's workspace features
How websites work
The role of web browsers
An introduction to HTML
Explorations in code
Creating, opening, and saving documents
Setting up a new site
Understanding sites and pages

Continued
Creating a new site in Adobe Dreamweaver
Using advanced site-creation options
Adding pages
Saving a page to your site
Defining page properties
Changing your work views
Looking at the Files panel
Viewing local files
Selecting and editing files
Adding text and images

Using type and images on the Web
Adding text
Introducing styles
 Previewing pages in a web browser
Creating hyperlinks
Inserting images
Linking images
Editing images
Optimizing images
Updating pages
Styling your pages with CSS

Understanding cascading styles sheets
Creating and modifying styles
Creating a class style with the Property Inspector
Using advanced CSS formatting
Putting Div tags and CSS IDs to use
Saving internal vs. external style sheets
Attaching external style sheets
Modifying attached style sheets
Creating a new .css file
Working with tables

Using tables in web design
Importing table data
Modifying table structure
Creating a table
Formatting tables with HTML
Formatting tables with CSS
Advanced CSS styling of tables
Reusing CSS for other tables
Sorting data in tables
Fine-Tuning Your Workflow

Working more efficiently
Customizing panels and groups
Adding favorites
Using the Insert bar
Resizing the document window
Changing the zoom level
Using guides
Using grids
Navigating with the tag selector
Tiling documents
Adding video and sound content

Making web content interesting
Inserting movies
Choosing the right video format
Adding video
Using QuickTime video and Windows media
Adding video controls
Understanding plug-ins
Choosing the right audio format
Inserting sound
Updating and editing colors

Working with the Files panel
Creating a remote connection
Viewing files on a remote web server
Transferring files to and from a remote server
Checking links site-wide
Generating site reports
Checking browser compatibility
Adding metadata
Launching your site
Getting help and using the reference guides

Fluid Grid Layout
CSS transition
Web fonts
jQuery mobile swatches
PhoneGap build service
CSS3 and HTML5 authoring support
jQuery mobile integration
Native mobile app support