

Dreamweaver 8: Level 1 (Windows)

Instructor: Tina Spain McDuffie, aka *WebWoman*[™]
Phone; (843) 821-1466
Web Sites: www.webwoman.biz
www.webwomansbooks.com

Course Description

This is a hands-on class that will introduce you to the basics of Macromedia Dreamweaver 8, a Web development application. After completing this course, students will be able to create basic web pages that utilize style sheets.

This course is designed primarily for new or prospective Web designers who want to use Macromedia Dreamweaver to create Web sites.

Prerequisites: To ensure your success, you must have a basic understanding of your computer's operating system. For example, you should know how to launch an application, create and save files, and copy files from CDs and other media.

Objectives

Upon successful completion of this course, students will be able to:

- Explain basic concepts about the Internet, the World Wide Web, web pages, etc.
- Define a site profile in Dreamweaver to specify where a web site's files are stored on the local machine and how to connect to the appropriate web server.
- Use Dreamweaver's Site Panel to create and organize files and folders.
- Create Web documents and set page properties.
- Add and import textual and Microsoft Office content into web pages and check spelling.
- Insert tables, apply formatting, and create table summaries to enhance accessibility.
- Insert images and set image properties.
- Create links, named anchors, image maps, and navigation bars.
- Create CSS styles to streamline text formatting within a page, and create external style sheets to allow formatting information to be used throughout a site.
- Upload and test a web site.

About Your Instructor

Tina Spain McDuffie, aka *WebWoman*[™], is an author, educator, speaker, and professional Web developer. Ms. McDuffie is an expert in HTML, Cascading Style Sheets, and JavaScript. She began working on the Web in early 1995 and, by 1996, introduced and taught her first of many courses in Web development. Her current class offerings include: Dreamweaver, Web Design for Small Business, JavaScript Programming, Photoshop, Illustrator, and Acrobat.

Ms. McDuffie holds an M.S. in Electronic Commerce, a B.S. in Business Information Systems, and an A.S. in Mathematics. She is the author of *JavaScript Concepts & Techniques: Programming Interactive Web Sites*, a JavaScript textbook used by over 100 colleges and universities, and *WebWoman's JavaScript Object Reference*, a companion handbook. Tina and her husband own and operate Here Be Books, an independent used-book store in Summerville. There she also runs her own professional web development service: *WebWoman, LLC*. One of these days she'll get back to writing and finish her *Web Design for Small Businesses* book series.

Course Content

Unit 1: Getting started

- Topic A: Internet basics
- Topic B: The Dreamweaver workspace
- Topic C: Editing pages
- Topic D: HTML basics

Unit 2 :Web sites and pages

- Topic A: Creating a Web site
- Topic B: Creating Web pages

Unit 3 :Text formatting

- Topic A: Text basics
- Topic B: Structural formatting
- Topic C: Cascading Style Sheets

Unit 4 :Tables

- Topic A: Creating tables
- Topic B: Changing table structure and formatting
- Topic C: Changing column width and cell properties
- Topic D: Working with layout tables

Unit 5 :Images

- Topic A: Image formats and tags
- Topic B: Backgrounds and image size

Unit 6 :Links

- Topic A: Creating links
- Topic B: Creating image maps
- Topic C: Using CSS link styles

Unit 7 :Publishing

- Topic A: Web site publishing