

# Dreamweaver CS5

## ADVANCED TECHNIQUES FOR DESIGNERS

SDF approved

**Fee:** \$520 (before SDF funding) • **Duration:** 2 days (9am - 6pm)

### Course synopsis

This advanced course teaches web designers and aficionados on how to control the appearance of their web site by employing cascading style sheets (CSS) which is considered best practices in web-design. Participants will also start to employ Ajax technology using Spry widgets and behaviors. At the end of the course, participants will be able to create a highly interactive yet web-standards website.

### Target audience

This course is targeted at users who want to learn more about CSS development and embedding AJAX elements within a page.

### What you are going to learn

#### *Making Sites more flexible using CSS*

- Understanding CSS Terminology
- Using Dreamweaver CSS Starter Pages
- Understanding DIV tag structure and layout
- Appreciating ID selectors and class selectors
- Learning how to write CSS in shorthand form
- Using descendent selectors to style more specified areas
- Understanding inheritance
- Understanding law of specificity to change order of priority in CSS
- Appreciating CSS Box model to calculate the width of an element
- Learn on using CSS to affect page layout using floats
- Clearing floats to create multi-columns
- Enhancing layouts with background image
- Creating faux columns with background graphics
- Spicing website with buttons created from CSS

#### *Building AJAX Pages with the Spry Framework*

- Understanding the Spry framework
- What is XML and the incorporation into the Spry Framework
- Defining a data source for use in Spry
- Creating a Spry table
- Enhancing Spry objects using CSS
- Customizing a Spry object behavior by using Javascript
- Using new Spry data set to display dynamic data
- Formatting the Master-Detail pages
- Providing a more responsive feedback by using new Spry Tooltip
- Applying a Spry effect
- Hand-coding Spry
- Incorporating external Spry effects by using the Widget Browser

### VALUE PACK

**Save \$180** when you sign up for **Dreamweaver Package for Designers (CS5)** (includes Dreamweaver CS5 - Website Development & Advanced Techniques for Designers)

**Normal Fee:** \$1000    **Packaged Fee:** \$820 (before SDF funding)