

Dreamweaver MX 2004 Bootcamp

Duration: 5 Days

Course Overview:

As a prospective Web developer, you'll need to create both individual pages and to fit those files in an entire site structure. Thus far, you may have some knowledge of the underlying HTML structure of Web pages and affiliated technologies such as JavaScript and Cascading Style Sheets, but haven't used Dreamweaver to apply them to live sites. In this course, you'll learn to take full advantage of Dreamweaver's efficient interface for developing a static site with text, images, media, navigation elements, and forms. By applying its site management tools, you'll ensure that the site you create works as you intended for the widest possible audience.

In the latter part of the course, you will add dynamic components to your static Web pages by applying ColdFusion Markup Language (CFML) and posting pages to a ColdFusion Server. You will retrieve information from a database and display it on a Web page, enable drill-down functionality through which users can view detailed information on demand, display subsets of data through a recordset navigation system, enable database-driven searching capabilities, and add email sending features to your Web site.

Students Learn How To:

- Create a Web site structure on their local machine
- Add text content to a site and format the text
- Work with images, add navigation elements to a site, and add structure pages
- Streamline workflow with libraries and templates
- Develop form, test, maintain, and upload a site
- Add dynamic elements to a Web page and build dynamic site navigation into an existing Web site
- Build a ColdFusion form and build a Web page that retrieves information from a database
- Deploy a Web site for public viewing
- Create a data drill-down application in which Web pages retrieve detailed records based on user selections
- Create an application that displays subsets of records selected by the user on demand
- Add features to a database-driven Web site that enable users to search the database for records and display the results
- Create functions and custom tags that enable you to easily reuse code within a single page or many pages

Who Should Attend: The target student is the professional who wants to use Dreamweaver MX 2004 to design and develop Web pages with a WYSIWYG application.

Prerequisites: Basic working knowledge of HTML, JavaScript, and CSS. Basic understanding of design and media applications such as FreeHand and Fireworks.

Course Outline:

See Outlines for Dreamweaver MX 2004 Introduction and Dreamweaver MX 2004 Dynamic APPS.