

## COLD FUSION 8: LEVEL 1

Available Dates: **Request Dates**

Class Length: **1 day**

Cost: **\$425**

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### **Class Outline:**

#### **Description**

You already know how to create static websites using HTML. Now you want to expand your capabilities as a web developer in order to create web applications that you can't create in HTML. In this course, you will add dynamic components to your static web pages by applying ColdFusion Markup Language (CFML) and posting pages to a ColdFusion server.

#### **Outline**

##### **Lesson 1: Adding Dynamic Elements to a Page**

Topic 1A: Determine Appropriate Dynamic Elements

Topic 1B: Add a Dynamic Text Display

Topic 1C: Work with Images

Topic 1D: Create a Banner

##### **Lesson 2: Building Dynamic Site Navigation**

Topic 2A: Design a Page Layout

Topic 2B: Create a Dynamic Site Structure

Topic 2C: Pass Data to Another Web Page Through a Link

Topic 2D: Create the Default Page

Topic 2E: Retrieve Information Passed to a Web Page Through a Link

##### **Lesson 3: Building Forms**

Topic 3A: Create a ColdFusion Form

Topic 3B: Add Client Side Validation to a Form

Topic 3C: Create a ColdFusion Page to Collect Results

Topic 3D: Create a Form That Processes Itself

Topic 3E: Enhance a ColdFusion Form Using Flash Elements

##### **Lesson 4: Enhancing the Functionality of Your Site**

Topic 4A: Subscribe to a Web Service

Topic 4B: Add a Custom Tag from the Adobe Exchange

Topic 4C: Create Slide Presentations

Topic 4D: Add Feeds

Topic 4E: Generate PDF Output

##### **Lesson 5: Deploying Your Site**

Topic 5A: Debug Your Site

Topic 5B: Test Your Work as a Complete System

Topic 5C: Transfer Files to a Web Server

Appendix A: Features in ColdFusion 7 and ColdFusion 8

Appendix B: Choose a ColdFusion Web Host

Appendix C: Application Deployment Services

Appendix D: Event Gateways

Appendix E: The Eclipse Plug-In Debugger

Appendix F: Generate FlashPaper Output

Supplemental Topic: Enhance a ColdFusion Form Using Flash Elements

Appendix G: Monitor the ColdFusion Server

Supplemental Topic: Monitor a Site on the ColdFusion Server