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IT ACADEMY

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Class Code: DWCS4A
Number of Days: 1
Format: Instructor-Led

Dreamweaver CS4: Advanced

Course Description: This ILT Series course will benefit students who want to learn how to use Dreamweaver CS4 to create and modify Web sites. Students will learn how to design pages with CSS, create and apply templates and server-side includes, and build accessible forms that validate user information. Students will also learn how to position elements and apply behaviors, add multimedia files, integrate XML-based data, transform XML with XSLT, and collaborate with other site developers. Students should have basic experience with Dreamweaver CS4 and should know how to use it for such tasks as defining sites, ing elements and modifying properties, and managing site files.

Delivery Method: Instructor led, group-paced, classroom-delivery learning model with structured hands-on activities.

Course Outline

Unit 1: CSS layout

- Topic A: Overview of style sheets
- Topic B: Page layout

Unit 2: Site assets

- Topic A: Library assets
- Topic B: Server-side includes
- Topic C: Templates
- Topic D: Head elements

Unit 3: Forms

- Topic A: Building a form
- Topic B: Tab order
- Topic C: Validation input fields

Unit 4: Rollovers and behaviors

- Topic A: Rollovers
- Topic B: Behaviors

Unit 5: AP elements

- Topic A: Creating AP Divs
- Topic B: Working with AP Divs

Unit 6: Multimedia

- Topic A: Adding multimedia content

Unit 7: Working with XML

- Topic A: Using XML and XSLT
- Topic B: Working with XML data

Unit 8: Collaboration and reports

- Topic A: Collaboration
- Topic B: Site reports

Appendix A: ACE exam objectives map

- Topic A: ACE exam objectives