



Microsoft® SharePoint® Designer 2007: Level 2

Course length: 1.5 days

Course Description

Now that you know how to create customized SharePoint sites matching your branding, you may want to extend your sites to include more functionality. With SharePoint Designer, you can extend your sites more easily than before.

Course Objective

You will use SharePoint Designer to extend and customize existing SharePoint sites.

Prerequisites

It is recommended that the student complete the Microsoft® SharePoint® Designer 2007: Level 1 course prior to this course.

Performance-Based Objectives

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

- work with ASP.NET forms.
- work with Data Sources.
- use SharePoint templates to update existing sites and create new templates from these changes.
- learn some advanced data integration techniques.
- customize existing workflows.
- learn about administration tools in SharePoint Designer 2007.



Course Content

Lesson 1: Working with ASP.NET Forms

- Topic 1A: Create an ASP.NET Form
- Topic 1B: Modify Form Control Properties
- Topic 1C: Validate Inputs
- Topic 1D: Customize an Interactive Button

Lesson 2: Integrate Data Sources

- Topic 2A: Implementing Data Sources and Displaying Data in Data Views
- Topic 2B: Access a Data Source
- Topic 2C: Import Data into a Data View
- Topic 2D: Update the Data View Presentation
- Topic 2E: Work with the Data View Commands

Lesson 3: Using SharePoint Site Templates

- Topic 3A: Open an Existing Subsite and Create a New Web Page from an Existing Template
- Topic 3B: Save a Customized Page
- Topic 3C: Revert a Customized Page
- Topic 3D: Save a Customized Site as a SharePoint Site Template

Lesson 4: Advanced Data Integration Using SharePoint Designer 2007

- Topic 4A: Move Data View Web Parts to Different Web Part Zones
- Topic 4B: Displaying Data from a Linked Data Source in a Data View
- Topic 4C: Reference and Consume a Web Service
- Topic 4D: Display XML Data with XSLT

Lesson 5: Update Workflows Using SharePoint Designer 2007

- Topic 5A: Opening and Modifying an Existing Workflow
- Topic 5B: Deploy and Test the Custom Workflow

Lesson 6: Administering a SharePoint Site Using SharePoint Designer 2007

- Topic 6A: Configure Contributor Settings
- Topic 6B: Generate Usability Reports
- Topic 6C: Optimize the HTML for a SharePoint Site
- Topic 6D: Spell Check a SharePoint Site
- Topic 6E: Back Up and Restore a SharePoint Site
- Topic 6F: Migrating a SharePoint Site