

Course Overview

This 1- day course is intended for entry-level SharePoint solution developers who are currently capable of creating basic SharePoint sites using the out-of-the-box functionality provided by the built-in SharePoint Designer templates, and who now want to extend or create SharePoint sites with functionality by incorporating server web controls, data controls, customized workflows, and administration.

Course Preparation

Prerequisite Course: Microsoft SharePoint Designer 2010 Level 1

Course Topics

Working with ASP.NET Forms

- Creating an ASP.NET Form
- Modifying Form Control Properties
- Validating Inputs

Implementing Custom Content Types

- Create Custom Content Types
- Add Custom Content Types to a List

Integrating SharePoint Sites with Data Sources

- Access a Data Source
- Manipulate the Data in Data View

Manipulating External Data Sources

- Create External Content Types
- Create an External List

Advanced Data Integration

- Displaying Data from a Linked Data Source in a Data View
- Deploy Web Services
- Manage Web Part Zones
- Displaying XML Data with XSLT

Creating Workflows

- Creating a Site Workflow
- Create a Reusable Workflow

Administering a SharePoint Site

- Manage Permissions for SharePoint Designer
- Save a Customized Site as a SharePoint Site Template