

# SPD2010 - Creating No-Code SharePoint Designer Solutions for SharePoint 2010

This 5 day course demonstrates how to make the most out of Microsoft SharePoint 2010 without having to engage in any custom development. You will be shown how to create business solution using nothing more than the browser and SharePoint Designer 2010.

Audience: Power User
Format: Hands-On

Length: 4 Days (8hrs/day)

Registration: \$2,495

The course is designed to teach you and give you hands-on experience with the most valuable functionality of SharePoint Server 2010. The course will first walk you through the new SharePoint 2010 user interface and feature enhancements and then move on to an overview of SharePoint Designer 2010. Students will then learn how to create and customize content using SharePoint Designer 2010.

Microsoft has dramatically improved SharePoint Designer 2010 so power users can create robust and interactive pages using things like the new XSLT List View Web Part, improved editing controls for the powerful Data View Web Part and improved workflow authoring capabilities. Students will learn how to create robust solutions using these new capabilities as well as using InfoPath 2010 to create interactive and advanced form solutions.

Students will also learn how to create content-centric solutions using SharePoint Server's Web Content Management (WCM) and Enterprise Content Management (ECM) capabilities as well as consume and interact with data that resides in external systems using the new Business Connectivity Services (BCS) capacities. In addition, the course will also guide students how to create offline SharePoint Server 2010 solutions using SharePoint Workspace 2010.

#### **Student Audience / Prerequisites**

Attendees should have experience with the Internet Explorer and Office Products such as Word, Excel and Outlook. Previous experience with SharePoint (any version) is ideal but not required.

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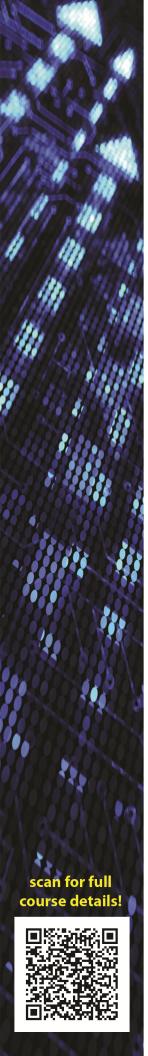












# SPD2010 - Creating No-Code SharePoint Designer Solutions for SharePoint 2010 - Modules List

### Module 01 - Creating & Customizing SharePoint 2010 Sites

Introducing SharePoint 2010 Components The new SharePoint 2010 UI & Navigation SharePoint Administration Options Sites as Collection of Pages Overview of the Various Site Templates

# Module 02 - Introducing SharePoint Designer 2010

What's new with SharePoint Designer 2010
SharePoint Designer 2010's User Interface
Master Pages Included Out of The Box
Managing Site Permissions
Creating Custom Actions
Restricting SharePoint Designer

### Module 03 - Creating and Customizing Content

Create Sites with SharePoint Designer 2010
Managing Site Navigation Options
Working with Lists and Libraries
Creating/Modifying Views & Forms in
Lists & Libraries
Managing Site Columns & Content Types
Web Part Pages vs. Wiki Pages

# Module 04 - XSLT Web Part & Data View Web Part

XSLT Data View and Data Form Web Parts Introducing the XSLT List View Web Part XSLT List View vs. Data View Web Parts Exploring the List View Tools Working with the XPath Editor

### Module 05 - InfoPath 2010 and Forms Services

Introducing InfoPath 2010
Form Designer Development Tools
Incorporating Form Logic
SharePoint List Forms
Form Library Forms
Data Connections to External Sources
Publishing Options

#### Module 06 - Creating Workflows with SharePoint Designer 2010

What is Workflow?

Types of SharePoint Designer Workflows
Tools to Create Workflows in SharePoint
Visio Integration with Workflows
InfoPath Integration with Workflows
Task Process Designer
Packaging of Reusable Workflows

# Module 07 - Best Practices in Template Design and Reuse

SharePoint Designer Deployment Plan
SharePoint Designer Permissions
Site Components Creation
Workflows
Site Packaging

#### **Module 08 - Web Content Management**

Overview of Web Content Management

in SharePoint
Components of a Publishing Page
Authoring and Publishing Process
Roll Up Content with Content Query Web Part
Content Deployment
Multilingual Solutions (Variations)

# Module 09 - Enterprise Content Management

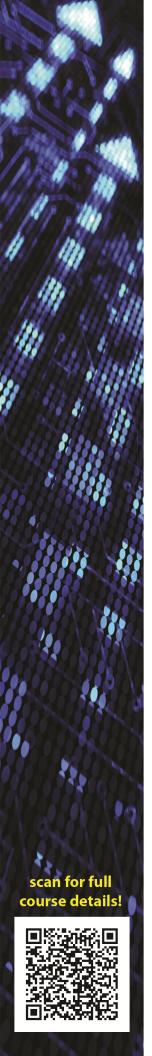
Enterprise Content Management Managed Metadata & Taxonomies Document Sets In-Place Records Management Unique Document IDs

# Module 10 - Business Connectivity Services

Overview and Architecture of Business
Connectivity Services (BCS)
External Content Types (ECT)
External Lists
BCS Security
Working with External Data Directly from
Outlook and Word
Creating .NET Assembly Connectors

# Module 11 - Creating Offline Solutions with SharePoint Workspace

Overview of SharePoint Workspace
Features and Functionality
Architecture
Permissions



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