



SharePoint Designer 2013 Branding & WorkFlows

Course No. 55081A 3 Days Instructor-led, Hands-on

Introduction

This instructor led course is intended for those interested in learning how to customize the look of SharePoint Server 2013 through the concept of Branding. Although some coding is involved we strive to keep it to a minimum in this introductory level course. Though we use minimum code you will be surprised at the ease with which SharePoint can be branded to your environment for internet, intranet and extranet sites. The level of expertise you gain coupled with the built-in SharePoint tools may be all your company ever needs for great looking branded sites.

Before SharePoint Designer, most custom SharePoint applications were created with Microsoft Visual Basic. SharePoint Designer simplifies the process with a no-code interface that can be integrated with Microsoft Visio 2013 to easily manipulate workflow shapes. In this course, you will create and publish custom SharePoint workflows without code using SharePoint Designer 2013

At Course Completion

After completing this course, students will be able to:

- Understand The Ribbon
- Work with images
- Use Videos
- Customizing the site navigation
- Use themes
- Use composed looks
- Customize Page layouts
- Convert a HTML page to a Master Page
- Working with Master Pages using Design Manager
- Use the Snippet Gallery
- Use Design Manager with Page Layouts
- Create a Design Package
- Understand Cascading Style Sheets
- How SharePoint server uses CSS
- Using CSS in SharePoint
- Explain Web Content Management
- Utilize Web Parts for Content Rollups
- Create Display Templates
- Describe SharePoint Designer 2013 and its features, benefits, and support options.
- Customize and configure content types to ensure data consistency across lists and libraries.
- Access and modify data sources from a SharePoint site.
- Create a workflow with SharePoint Designer 2013 and the SharePoint 2013 Workflow platform.

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- Develop workflows in Visio 2013 and SharePoint Designer 2013.
- Package and deploy workflow using SharePoint Designer 2013 and SharePoint Server 2013

Prerequisites

Before attending this course, students should have:

- A basic knowledge of HTML
- A basic understanding of CSS

Course Materials

The student kit includes a comprehensive workbook and other necessary materials for this class.

Course Outline

Module 1: Key concepts for Branding in SharePoint server 2013

This module explains the components that are necessary for you to understand to work with the branding components in SharePoint Server 2013).

Lessons

- Branding Levels
- Master Pages and the Gallery
- Composed Looks
- Different types of pages
- What is Design Manager
- Catalogs

Lab : Tour the tools

After completing this module, students will be able to:

- Explain Levels
- Understand the key components of branding

Module 2: Editing via the User Interface

In this module you we learn how to use the user interface to brand your site.

Lessons

- The Ribbon
- Working with images
- Videos
- Customizing the site navigation
- Using themes
- Using composed looks
- Page layouts

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Lab : Editing via the User Interface

- The Ribbon
- Working with images
- Videos
- Customizing the site navigation
- Using themes
- Using composed looks
- Page layouts

After completing this module, students will be able to:

- Understand The Ribbon
- Work with images
- Use Videos
- Customizing the site navigation
- Use themes
- Use composed looks
- Customize Page layouts

Module 3: SharePoint 2013 Design Manager

In this module we take a deep dive look at the SharePoint 2013 Design Manager which should be considered as you hub for your design and branding efforts.

Lessons

- Conversion of a HTML page to a Master Page
- Working with Master Pages using Design Manager
- The Snippet Gallery
- Design Manager and Page Layouts
- Creating a Design Package

Lab : SharePoint 2013 Design Manager

- Convert a HTML page to a Master Page
- Working with Master Pages using Design Manager
- Use the Snippet Gallery
- Use Design Manager with Page Layouts
- Create a Design Package

After completing this module, students will be able to:

- Convert a HTML page to a Master Page
- Working with Master Pages using Design Manager
- Use the Snippet Gallery
- Use Design Manager with Page Layouts
- Create a Design Package

Module 4: Cascading Style Sheets and SharePoint Server 2013

This module introduces cascading style sheets, explains their purpose and how to use them in SharePoint Server 2013.

Lessons

- Understand Cascading Style Sheets
- How SharePoint server uses CSS
- Using CSS in SharePoint

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Lab : Cascading Style Sheets and SharePoint Server 2013

- Understand Cascading Style Sheets
- How SharePoint server uses CSS
- Using CSS in SharePoint

After completing this module, students will be able to:

- Understand Cascading Style Sheets
- How SharePoint server uses CSS
- Using CSS in SharePoint

Module 5: Master Pages and Page Layouts with Content Types

This module explains how to create, edit and work with Master pages and Page layouts with Content Types. This module is more advanced than the previous modules but all labs have included the code necessary to complete if the student prefers not to enter the code their selves.

Lessons

- Understand Master Pages
- Use SharePoint Designer 2013 to work with Master Pages
- Create a Master Page
- Edit a Master Page
- Content Types and Page Layouts

Lab : Master Pages

- Understand Master Pages
- Use SharePoint Designer 2013 to work with Master Pages
- Create a Master Page
- Edit a Master Page
- Content Types and Page Layouts

After completing this module, students will be able to:

- Understand Master Pages
- Use SharePoint Designer 2013 to work with Master Pages
- Create a Master Page
- Edit a Master Page
- Content Types and Page Layouts

Module 6: Using SharePoint Web Content Management to perform Content Rollups

This is another advanced module where you will explore using the capabilities of SharePoint to surface your content. As in the previous module all code is provided if a student does not care to enter it.

Lessons

- Web Content Management
- Utilizing Web Parts for Content Rollups
- Display Templates

Lab : Using SharePoint Web Content Management to perform Content Rollups

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- Web Content Management
- Utilizing Web Parts for Content Rollups
- Display Templates

After completing this module, students will be able to:

- Explain Web Content Management
- Utilize Web Parts for Content Rollups
- Create Display Templates

Module 7: Getting Started with SharePoint Designer 2013

- Introduction to SharePoint Designer
- Get Help and Support for SharePoint Designer

Module 8: Customizing and Implementing Content Types

- Customize Content Types
- Implement Custom Content Types

Module 9: Integrating Data Sources Using SharePoint Designer

- Access Data Sources
- Modify a Data Source in Data View

Module 10: Creating Workflows with the Workflow Platform

- Implement the Workflow Platform
- Design a Workflow

Module 11: Creating Workflows with SharePoint Designer and Visio

- Design Workflows with Visio 2013
- Transfer a Visio Workflow Design to SharePoint Designer
- Publish a Visio Workflow Design Using SharePoint Designer

Module 12: Packaging and Deploying Workflows

- Package Workflows
- Deploy Workflow Packages