SETC Training Corporate Logo

SharePoint Training: Creating & Managing Web Portals (SPTDESIGN, 4 jours)

Description

The course Creating & Managing Web Portals (SharePoint Training) is an exploration of the SharePoint site creation, customization & development using SharePoint Designer. You learn how to create SharePoint site elements and how to customize & enhance SharePoint look & feel using SharePoint Designer. The training includes the creation of lists, libraries, content types, custom site templates & styles, workflows, custom web parts and features & fields amongst others. The course also covers ASP .NET web forms development if time permits.

Tarifs

- Tarification: $3,750/person
- Rabais de 10% lorsque vous inscrivez 3 personnes.

Plan de cours

Mastering SharePoint Design and Site Architecture

- SharePoint Architecture Overview
- About Web Applications, Site Collections and Sites
- Designing the Target Site Hierarchy
- Creating a SharePoint Web Application
- Creating a SharePoint Top-Level Site
- About Working with Sub-Sites
- Working with Multiple Sites for Usage and Access
- Working with Multiple Sites for Security
- Working with SharePoint Site Templates: The Collaboration Portal and More
- Implementing Security in a SharePoint Site Hierarchy
- About Site Collection Features and Site Features
- Activating and Deactivating Site Features

Creating and Using SharePoint Lists

- The Content – View Separation: Mastering SharePoint Principles
- Working with Lists and List Templates
- Avoiding Out of the Box Templates
- Mastering the Custom List
- Saving Lists as Templates for Common Look and Feel
- About Site Content Types and Site Columns
- Displaying Content from External Sources in SharePoint
- Creating and Using Views
- About Views and Web Parts: Extreme Caution
- Best Practices: SharePoint Lists

Creating and Using SharePoint Document Libraries

- About Document Libraries: Folder, Files and Templates
- SharePoint Office Integration Highlights
- About Document Metadata and it Usage
- Using Metadata Services for Document Classification
- About Documents Versioning: Check In, Check Out and Restore
- Managing Version History
- Implementing Content Approval Manually

- Implementing Content Approval Workflows
- Managing Permissions in Document Libraries

Creating Web Pages

- The Anatomy of a Web Page
- Creating the Supporting Document Library
- Creating and Organizing Web Pages
- Adding Rich Content to a Web Page
- About Web Parts and their Use
- Inserting, Deleting, Hiding and Moving Web Parts
- A Few Really Useful Web Parts: XSLT List View, Data View and More
- Using SharePoint for Web Content Management

Mastering InfoPath 2010

- Introduction to InfoPath 2010
- Overview of InfoPath Forms and SharePoint Integration
- Creating InfoPath Forms
- Publishing InfoPath Forms to a SharePoint Container
- Mastering InfoPath Form Design
- Using Workflows to Automate Form Processing
- InfoPath and Security

SharePoint Security Deep Dive

- Overview of SharePoint Security
- About SharePoint Security and Active Directory
- Overview of SharePoint Groups and Users
- Creating SharePoint Groups and Users
- Creating and Working with Permission Levels
- About SharePoint Permissions Inheritance
- Proceed at your own Risk: Breaking Inheritance

SharePoint Workflows

- SharePoint Workflows Overview
- SharePoint Workflow Terminology
- Using Out-of-the-Box Workflows
- Creating Custom SharePoint Designer Workflows
- Workflow Essentials with SharePoint Designer
- Advanced Workflow Branching and Execution Flow
- Advanced Workflow Interactions and Communications
- About Transactions and Workflows
- About Deploying Workflows
- Advanced Workflow Development

Advanced Development Topics – If Time Permits

- About the Development Environment
- Creating Custom Site Definitions
- Creating Custom Site Themes
- Creating and Deploying Content Types
- Creating and Deploying Features
- Creating and Deploying Custom Workflows in Code