

# SharePoint Training: The Complete Development Course (SPTPR10, 4 jours)

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## Description

The course The Complete Development Course (SharePoint Training) is an exploration of SharePoint application development. You learn how to create SharePoint site elements and how to customize & enhance SharePoint look & feel using Visual Studio .NET. The training includes the creation of lists, libraries, content types, custom site templates & styles, workflows, custom web parts and features & fields using C# & Visual Studio .NET

## Tarifs

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

## Plan de cours

### Framework and Architecture Essentials

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The Systems Development Lifecycle: Discovering RUP

.NET Distributed Architecture

.NET Web Technology and ASP.NET

.NET Framework Versions and Multi-Targeting

The New APIs – An Overview

The .NET Answer

Assemblies and Namespaces

The Visual Studio .NET Environment

Providing XML Schema Intellisense

### SharePoint Architecture and Features

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The Content-View Separation

SharePoint Overview

SharePoint New Features

SharePoint Server Architecture

The New Architecture of Services

Creating a Sharepoint Site

About Customised and Uncustomised Sharepoint Pages

The Default Structure of Default.master

SharePoint Hidden Query Strings

Sharepoint Web Services

### Creating and Using Sharepoint Contents

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Working with Lists and Document Libraries

Content Versioning and Content Approval

The Custom List

About Site Content Types and Site Columns

Creating and Using Views

Creating Web Pages

Web Parts Essentials

Deleting and Moving Web Parts

### Sharepoint Customisation

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Sharepoint Site Definitions

Site Definitions and Common Files

Creating a Custom Site Definition – Step by Step

Creating Custom Field Types

Creating Sharepoint Features

Creating SharePoint Solutions

Deploying Solutions

SharePoint Event Handlers

Web Part Programming

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WebParts Classes and Namespaces

Overview of the Web Part Creation Process

Developing a Simple Web Part

Deploying a Custom Web Part

Creating a Provider Web Part

Connecting a Provider to a Consumer

ASP .NET Integration

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Understanding the Role of the GAC

Developing ASP .NET Content for SharePoint

Developing Web Forms for SharePoint

Developing Custom Code Segments for SharePoint

Developing Services for SharePoint

SharePoint Integration

SharePoint Workflows

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SharePoint Workflows Overview

SharePoint Workflow Terminology

Using Out-of-the-Box Workflows in MOSS 2007

Adding a Workflow to Document Library

SharePoint Designer Custom Workflows