

# The Complete Sharepoint 2007 Development Course (SPTPR07, 4 jours)

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## Description

This SETC Certified course takes participants on an exploration of the SharePoint development discipline. Beginning with an understanding of the base SharePoint architecture, participants are taught how to customise and enhance the out-of-the-box features of SharePoint 2007. In the course of their learning, participants will be introduced to content types and columns, custom site templates and styles as well as the creation of custom web parts, features and fields. In the end, participants learn to customise just about any of the many features of SharePoint.

## 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 2007 Architecture and Features

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The Content-View Separation

SharePoint Overview

Sharepoint 2007 New Features

SharePoint Server Architecture

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 with WSPBuilder

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

SharePoint 2007 Workflows

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SharePoint 2007 Workflows Overview

SharePoint Workflow Terminology

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

Adding a Workflow to Document Library

SharePoint Designer Custom Workflows