

# Advanced IT Pro Course for Microsoft Office SharePoint Server 2007 and Windows SharePoint Services 3.0 – Course 50047A

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## Introduction

This course provides students with the knowledge and skills to plan, deploy, and configure server farm solutions with Microsoft Office SharePoint Server 2007 and Windows SharePoint Services 3.0. The course focuses on key deployment and configuration tasks.

## Duration

This is a 5 day instructor-led course.

## Audience

This course is intended for experienced architects and administrators who have a minimum of two years experience with SharePoint Technologies.

## Delegates will learn to:

- Explain how SharePoint Technologies server roles map to a server farm environment.
- Describe how to configure SharePoint Technologies server farms.
- Describe how to secure SharePoint Technologies deployments.
- Describe how to configure information architecture and solution architecture in SharePoint Technologies deployments.
- Explain how to plan for disaster recovery and how to backup and restore SharePoint Technologies solutions.
- Explain how to manage, monitor, and troubleshoot SharePoint Technologies deployments.
- Describe how to plan for capacity and how to right-size a SharePoint Technologies deployment.
- Describe how to configure search and indexing in SharePoint Technologies deployments.
- Explain how to customise and extend SharePoint Technologies deployments.
- Describe how to configure the Business Data Catalog.
- Describe how to configure Forms and Excel Services.

## Prerequisites

Before attending this course, students must have:

- At least two years working with SharePoint Products and Technologies in any of the following roles:
  - Solution Architect.
  - Technical Architect.
  - Information Architect.
  - Farm Administrator.
- Experience gathering and analysing customer requirements.
- Completed course 5060A: Implementing Windows SharePoint Services 3.0.
- Completed course 5061A: Implementing Microsoft Office SharePoint Server 2007.

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## Course Outline

### **Module 1: SharePoint Technologies Server Farm Architecture**

This module explains the server role architecture of Microsoft Office SharePoint Server 2007 and Windows SharePoint Services 3.0.

### **Module 2: Configuring SharePoint Technologies Farms**

This module describes how to configure SharePoint Technologies server farms.

### **Module 3: Securing Microsoft SharePoint Technologies Systems**

This module describes how to secure SharePoint Technologies server farm deployments.

### **Module 4: Microsoft SharePoint Technologies Solution Architecture**

This module describes the key solution architecture and information architecture issues in SharePoint Technologies deployments.

### **Module 5: Backup, Restore, and Disaster Recovery for Microsoft SharePoint Technologies**

This module describes how to recover from, and minimise the impact of, disastrous data loss and mis-configuration.

### **Module 6: Microsoft SharePoint Technologies Operations**

This module discusses farm management, migration, and how to use SCOM 2007 with MOSS and WSS.

### **Module 7: Capacity Planning and Sizing for Microsoft SharePoint Technologies**

This module describes how to plan capacity for and right-size a SharePoint Technologies deployment.

### **Module 8: Search and Indexing**

This module describes the architecture and configuration of the search and indexing features in Office SharePoint Server 2007.

### **Module 9: Customising and Extending Microsoft SharePoint Technologies**

This module describes the opportunities to customize and extend a SharePoint Technologies solution.

### **Module 10: Configuring the Business Data Catalog**

This module describes how to configure the Business Data Catalog to access line-of-business application data from Office SharePoint Server 2007.

### **Module 11: Configuring Forms and Excel Services**

This module describes how to configure InfoPath Forms and Excel Services in an Office SharePoint Server 2007 deployment.

**For more information or to register for training**

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