

## 3 Days

# 6418C: Deploying Windows Server 2008

Deploying Windows Server® 2008 training program provides you with the knowledge and expertise for installing and deploying Windows Server 2008 R2. It also teaches you to automate server deployment, as well as renders the guidelines, best practices, and considerations that will help you to migrate existing services to Windows Server 2008 R2.

#### **Objectives:**

You should be able to meet the following objectives after the completion of this course:

- Deploying and configuring a Windows Server 2008 R2 Server Core installation.
- Implementing various Windows Server deployment technologies.
- Implementing Windows 7 and Windows Server 2008 R2 deployments with Windows Deployment Services (WDS).
- Migrating file and print, and Web servers to Windows Server 2008 R2.

## **Course Details**

#### **Course Outline**

- Module 1: Installing and Configuring Microsoft Windows Server 2008 R2
- Module 2: Implementing Deployment Technologies
- Module 3: Using Windows Deployment Services
- Module 4: Implementing the Microsoft Deployment Toolkit
- Module 5: Migrating Active Directory Service
- Module 6: Migrating File, Print, and Web Services
- Module 7: Deploying Branch Office and Remote Access Services
- Module 8: Migrating Workloads to Microsoft Virtual Machines

#### Who Should Attend

- Information technology (IT) professionals
- Microsoft Certified Technology Specialist (MCTS) Credential

### Pre Requisite

The students should know the following, before attending this course:

- Able to perform server and desktop installation, upgrades, and configuration
- Basic skills with Windows PowerShell 2.0
- Basic understanding of the processes in Microsoft Operations Connector Framework, Microsoft Solutions Framework, and ITIL 3.0
- · Conceptual understanding of automated deployment
- Knowledge of Active Directory® Domain Services (AD DS)
- Knowledge of security
- Networking knowledge
- Troubleshooting skills
- Understanding of, and experience with, monitoring and management tools
- · Understanding of, and experience with, performance monitoring
- Windows command line

#### **Exams**

Microsoft Certified Professional (MCP) []

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