5 Days

6419B: Configuring, Managing and Maintaining Windows Server 2008-based Servers

Configuring, Managing and Maintaining Windows Server® 2008-based Servers training course equips an individual with the knowledge and expertise which are required for managing accounts and resources, maintaining server resources, monitoring server performance, and safeguarding data in a Microsoft Windows Server 2008 and R2 environment. It covers the core skills required by anyone working with Windows Server 2008 Servers.

Objectives:

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

- Configuring Active Directory object administration and Domain Trust
- Configuring user and computer settings by using Group Policy
- Creating and managing Group Policy objects
- Implementing security settings by using Group Policy
- Managing the DNS and DHCP server infrastructure roles
- Monitoring and maintaining Windows Server 2008
- Providing efficient network access for remote offices

Course Details

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Course Outline

Module 1: Overview of the Windows Server 2008 Management

Module 2: Managing Windows Server 2008 Infrastructure Roles

Module 3: Configuring Access to File Services

Module 4: Configuring and Managing Distributed File System

Module 5: Managing File Resources by Using File Server Resource Manager

Module 6: Configuring and Securing Remote Access

Module 7: Managing Active Directory Domain Services

Module 8: Configuring Active Directory Object Administration and Domain Trust

Module 9: Creating and Managing Group Policy Objects

Module 10: Using Group Policy to Configure User and Computer Settings

Module 11: Implementing Security Settings Using Group Policy

Module 12: Providing Efficient Network Access for Remote Offices

Module 13: Monitoring and Maintaining Windows Server 2008

Module 14: Managing Windows Server 2008 Backup, Restore, and Recovery

Who Should Attend

- Information technology (IT) Professionals

- Windows Server Administrator

- IT Pros

Pre Requisite

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

- A+, Server+, hardware portion of Network+, or equivalent knowledge.

- Understanding of security concepts and methodologies (for example, corporate policies).

- At least one year experience operating Windows Servers in the area of account management, server maintenance, server monitoring, or server security.

- Basic knowledge of Active Directory.

- Basic knowledge of scripting tools such as PowerShell and WMI.

- Basic knowledge of TCP/IP.

- Certification related to the Microsoft Technology Associate (MTA) Networking Fundamentals, Security Fundamentals, and Windows Server Administration Fundamentals designations, or equivalent knowledge as outlined in course 6420B: Fundamentals of Windows Server 2008.

- Intermediate understanding of network operating systems.

- Working knowledge of networking technologies.

Exams

Microsoft Certified Professional (MCP) []

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