



Microsoft System Administration : MCSE 2003 + Exchange Server + MCITP 2008 (MCE) 138 hrs



隨著Windows Server 2008於今年正式面世後，Windows Server的技術可說更加穩定及成熟，不少過去加在Windows Server 2003的Patches亦經重新整合，放於新的版本內。雖然如此，Windows Server 2008並未有重大的技術突破，大多只是技術的翻新及改良，因此，已掌握Windows Server 2003的使用者可更容易掌握新一代Server的運作。欲考取Microsoft認證人士須留意MCSE (Microsoft Certified System Engineer) 這稱號只限於Windows 2003版本，而新一代Windows 2008所考取的認證稱為MCITP (Microsoft Certified IT Professional)，修讀本課程的學員可同時考取MCSE及MCITP 2張認證。

MCSE 2003

Exam 70 - 270: Installing, Configuring, and Administering Microsoft Windows XP Professional

- Installing Windows XP Professional
- Adding Hardware to Microsoft Windows XP Clients
- Resolving Boot Process Issues
- Configuring the Desktop Environment
- Configuring Microsoft Internet Explorer and Application Compatibility
- Configuring Microsoft Windows XP Professional to Operate in a Microsoft Network
- Configuring Windows for Mobile Computing

Exam 70 - 290: Managing and Maintaining a Microsoft Windows Server 2003 Environment

- Introduction to Administering Accounts and Resources
- Managing User and Computer Accounts
- Managing Groups
- Managing Access to Resources
- Implementing Printing
- Managing Printing
- Managing Access to Objects in Organizational Units
- Implementing Group Policy
- Managing the User Environment by Using Group Policy
- Introduction to Security in Windows Server 2003

Exam 70 - 291: Implementing, Managing, and Maintaining a Microsoft Windows Server 2003 Network Infrastructure

- Configuring Routing by Using Routing and Remote Access
- Allocating IP Addressing by Using Dynamic Host Configuration Protocol (DHCP)
- Managing and Monitoring Dynamic Host Configuration Protocol (DHCP)
- Resolving Names
- Resolving Host Names by Using Domain Name System (DNS)
- Managing and Monitoring Domain Name System (DNS)
- Resolving NetBIOS Names by Using Windows Internet Name Service (WINS)
- Securing Network Traffic by Using IPSec and Certificates
- Configuring Network Access
- Managing and Monitoring Network Access

Exam 70-293: Planning and Maintaining a Microsoft Windows Server 2003 Network Infrastructure

- Introducing Windows Server 2003 Network Infrastructure Planning, Tools, and

Documentation

- Planning and Optimizing a TCP/IP Physical and Logical Network
- Planning and Troubleshooting Routing and Switching
- Planning, Optimizing, and Troubleshooting DHCP
- Planning a DNS Strategy
- Optimizing and Troubleshooting DNS
- Planning and Optimizing WINS
- Planning and Troubleshooting IPSec
- Planning Network Access
- Troubleshooting Network Access
- Planning a Windows Server 2003 Network Infrastructure

Exam 70-294: Planning, Implementing, and Maintaining a Microsoft Windows Server 2003 Active Directory Infrastructure

- Introduction to Active Directory Infrastructure
- Implementing an Active Directory Forest and Domain Structure
- Implementing an Organizational Unit Structure
- Implementing User, Group, and Computer Accounts
- Implementing Group Policy
- Deploying and Managing Software by Using Group Policy
- Implementing Sites to Manage Active Directory Replication
- Implementing the Placement of Domain Controllers
- Managing Operations Masters
- Maintaining Active Directory Availability
- Planning and Implementing an Active Directory Infrastructure

Exam 70-298: Designing Security for a Microsoft Windows Server 2003 Network

- Introduction to Designing Security
- Creating a Plan for Network Security
- Identifying Threats to Network Security
- Analyzing Security Risks
- Creating a Security Design for Physical Resources
- Creating a Security Design for Computers
- Creating a Security Design for Accounts
- Creating a Security Design for Authentication
- Creating a Security Design for Data
- Creating a Security Design for Data Transmission
- Creating a Security Design for Network Perimeters
- Designing Responses to Security Incident



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Exchange Server

Exam 70-236:

MCTS: Microsoft Exchange Server 2007, Configuration

- Exchange Server
- Installing and Configuring Microsoft Exchange Servers
- Prepare the infrastructure for Exchange installation.
- Prepare the servers for Exchange installation.
- Install Exchange.
- Configure Exchange server roles.
- Configuring Recipients and Public Folders
- Configure recipients.
- Configure mail-enabled groups.
- Configure resource mailboxes.
- Configure public folders.
- Move mailboxes.
- Implement bulk management of mail-enabled objects.
- Configuring the Exchange Infrastructure
- Configure connectors.
- Configure the antivirus and anti-spam system.
- Configure transport rules and message compliance.
- Configure policies.
- Configure public folders.
- Configure client connectivity.
- Monitoring and Reporting
- Monitor mail queues.
- Monitor system performance.
- Perform message tracking.
- Monitor client connectivity.
- Create server reports.
- Create usage reports.
- Configuring Disaster Recovery
- Configure backups.
- Recover messaging data.
- Recover server roles.
- Configure high availability

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Exam 70-649 TS:

Upgrading Your MCSE on Windows Server 2003 to Windows Server 2008, Technology Specialist

Exam 70-646 PRO:

Windows Server 2008, Server Administrator

a) Upgrading Network Infrastructure Technology Skills to Windows Server 2008

- Configuring Windows Server 2008
- DNS: Explore Management Settings
- Server Core
- Backup and Restore System Data
- Using Network Access Protection
- Working with Windows Deployment Services
- Windows Server Virtualization
- High Availability Features
- Performance Monitoring and Optimization

b) Updating your Active Directory Technology Skills to Windows Server 2008

- Introduction to Active Directory Technology in Windows Server 2008
- Planning for Windows Server 2008 Active Directory Services
- Server Core Domain Controllers
- Active Directory Domain Services
- Active Directory Federation Services, Active Directory Lightweight Directory Services, Active Directory Rights Management Services
- Read-Only Domain Controllers
- Auditing Active Directory Domain Services Changes
- Enterprise PKI (PKIView) Active Directory Certificate Services (ADCS)

c) Updating your Application Platform Technology Skills to Windows Server 2008

- Server Roles and Initial Configuration Tasks
- Overview of IIS 7.0 Application Server
- Managing Web Applications with IIS 7.0
- Troubleshooting Web Servers
- Introduction to the Windows SharePoint Services 3.0 Platform
- Configuring and Managing Windows SharePoint Services 3.0
- Configuring Terminal Services
- Managing Terminal Services

d) Managing and Maintaining Windows Server 2008 Servers

- Planning for Server Deployment
- Planning for Server Management
- Monitoring and Maintaining Servers
- Planning Application and Data Provisioning
- Planning for Business Continuity and High Availability

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