



MCITP



About Course

An MCITP (Microsoft Certified IT Professional) is a credential that proves that an individual has a complete set of skills required to perform a particular IT job role, such as enterprise or virtualization administrator.

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CURRICULUM

- 1 INTRODUCTION TO WINDOWS 2008**
 - Basic Network concepts
 - History of Server O.S
 - Introduction to Windows 2008
 - Features of Windows 2008
 - Instalation of Windows 2008, Vista & 7 OSs
- 2 WORKGROUP MODEL IN WINDOWS 2008 & 7**
 - Configuring IP Address
 - Configuring peer to peer model
 - Sharing folders & Map Network Drive
- 3 ROUTING & REMOTE ACESST**
 - Sharing to Internet Connection
 - Configuring of Network Router
 - Configuring of NAT
 - Introduction to VPN
 - Configuring VPN Server & Clients
- 4 DHCP(Dynamic Host Configuration Protocol)**

Introduction & Configuring DHCP Server
IP Reservation

5 DNS(Domain Naming System)

Introduction to DNS
Types of DNS Servers
Configuring DNS Servers & Clients

6 ISS(INTERNET INFORMATION SERVICES)

Installation & Configuring Web Server
Creating Web Sites
Creating virtual Sites
FTP Server Configuration

7 ADS(Active Directory Services)

Introduction to ADS
Structure of ADS
Installation of Root DC
Installation of ADC
Installation of RODC
Adding Clients to Domain

8 ACTIVE DIRECTORY USERS

Creating of AD Users
Logon Locally policy

Default password policy
Creating Roaming & Mandatory Profiles
Creating Home folder

8 GROUP POLICY

Creating of an OU
Delegation of an OU
Group policy for an OU
Group policy to manage Desktop environments
Group policy to manage default web sites & folder redirection
Group policy to manage Software Deployment

9 ACTIVE DIRECTORY TRUST

Introduction to Trust Relationship
Types of Trusts
Creating Different types of Groups

10 FSMO Role Of Active Directory

Active Directory Roles
Transferring Roles
Seizing Roles

11 Terminal Services

Terminal Server Configuration
Terminal Server Licensing
Configuring Remote
Web Admin of T.S
Overview of T.S Gateway & session broker

12 Disk Management

Types of Disks : Basic & Dynamic
Creating different volumes
Configuring RAID 0.1 & 5 Levels
Disk Quota & File Encrypting
NTFS Permissions

13 DFS(Distributed File System)

Introduction to DFS & File Server
Creating Root links & permissions
Accessing shared folders from clients

14 DFS(Distributed File System)

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15 WDS(Window Deployment Service)

Introduction & Configuring WDS Server

Installing O.S on Remote Computers

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BACKUP & RESTORE

Introduction to Backup

Types of Backups System state backup & Restore



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