



# MCSA : Windows Server 2012

(MS20410/ MS20411/ MS20412)

## Introduction

The Microsoft Certified Solutions Associate (MCSA): Server Infrastructure certification validates that you have the skills needed to run a Microsoft network solutions involving Windows Server 2012.

## For Who?:

This course is for IT professionals who are looking to take the exam for the MCSA certification.

## Certificate Of Attendance :

Certificate Of Attendance will be awarded to participants completing the course achieving minimum 75% attendance.

## Training Duration:

Full-time: 5 Days for each module (total 3 modules)

Time : 9.30am – 5.30pm

## Course Fee :

Course : S\$3,999

Regn Fee : S\$50

All fees subject to GST 7%.

Course fee excludes MS Exam.

## Microsoft Exam :

This course prepares participants for Microsoft Exam : 70-410, 70-411 and 70-412.

- 70-410: Installing and Configuring Windows Server 2012
- 70-411: Administering Windows Server 2012
- 70-412: Configuring Advanced Windows Server 2012 Services

## **DETAILED COURSE OUTLINE**

### Module 1: Installing and Configuring Windows Server 2012 ( MS20410)

- Install and configure servers (15–20%)
- Configure server roles and features (15–20%)
- Configure Hyper-V (15–20%)
- Deploy and configure core network services (15–20%)
- Install and administer Active Directory (15–20%)
- Create and manage Group Policy (15–20%)
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### Module 2: Administering Windows Server 2012 (MS20411)

- Configuring and Troubleshooting Domain Name System
- Maintaining Active Directory Domain Services
- Managing User and Service Accounts
- Implementing a Group Policy Infrastructure
- Managing User Desktops with Group Policy
- Implementing Remote Access
- Installing, Configuring and Troubleshooting the Network Policy Server Role
- Implementing Network Access Protection
- Optimizing File Services
- Configuring Encryption and Advanced Auditing
- Deploying and Maintaining Server Images
- Implementing Update Management
- Monitoring Windows Server 2012

### **Module 3: Configuring Advanced Windows Server 2012 Services (MS20412)**

- Implementing Advanced Network Services
- Implementing Advanced File Services
- Implementing Dynamic Access Control
- Implementing Distributed AD DS Deployments
- Implementing AD DS Sites and Replication
- Implementing Active Directory Certificate Services
- Implementing Active Directory Rights Management Services
- Implementing Active Directory Rights Management Services
- Implementing Network Load Balancing
- Implementing Failover Clustering
- Implementing Failover Clustering with Hyper-V
- Implementing Business Continuity and Disaster Recovery

MCSA 2012 Server Infrastructure



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