



MCSA: Windows Server 2012

Solutions Associate

- **Module 1, Deploying and Managing Windows Server 2012**
- **Module 2, Introduction to Active Directory Domain Services**
- **Module 3, Managing Active Directory Domain Services Objects**
- **Module 4, Automating Active Directory Domain Services Administration**
- **Module 5, Implementing IPv4**
- **Module 6, Implementing DHCP**
- **Module 7, Implementing DNS**
- **Module 8, Implementing IPv6**
- **Module 9, Implementing Local Storage**
- **Module 10, Implementing File and Print Services**
- **Module 11, Implementing Group Policy**
- **Module 12, Securing Windows Servers Using Group Policy Objects**
- **Module 13, Implementing Server Virtualization with Hyper-V**
- **Module 14, Implementing a Group Policy Infrastructure**
- **Module 15, Managing User Desktops with Group Policy**
- **Module 16, Managing User and Service Accounts**
- **Module 17, Maintaining Active Directory Domain Services**
- **Module 18, Configuring and Troubleshooting Domain Name System**
- **Module 19, Configuring and Troubleshooting Remote Access**
- **Module 20, Installing, Configuring, and Troubleshooting the Network Policy Server Role**
- **Module 21, Implementing Network Access Protection**
- **Module 22, Optimizing File Services**
- **Module 23, Configuring Encryption and Advanced Auditing**
- **Module 24, Deploying and Maintaining Server Images**
- **Module 25, Implementing Update Management**
- **Module 26, Monitoring Windows Server 2012**
- **Module 27: Implementing Advanced Network Services**
- **Module 28: Implementing Advanced File Services**
- **Module 29: Implementing Dynamic Access Control**
- **Module 30: Implementing Distributed Active Directory Domain Services Deployments**
- **Module 31: Implementing Active Directory Domain Services Sites and Replication**
- **Module 32: Implementing Active Directory Certificate Services**
- **Module 33: Implementing Active Directory Rights Management Services**
- **Module 34: Implementing Active Directory Federation Services**
- **Module 35: Implementing Network Load Balancing**
- **Module 36: Implementing Failover Clustering**
- **Module 37: Implementing Failover Clustering with Hyper-V**
- **Module 38: Implementing Disaster Recovery**

A.410---Installing and Configuring Windows Server 2012

B.411---Administering Windows Server 2012

C.412---Configuring Advanced Windows Server 2012 Services

* **Eligibility: Knowledge of PC Hardware and Networking**

* **Duration: 200 hrs. (3 month)**