

16 Mount Ebo Road South, Suite 18 • Brewster • New York • 10509 Phone - (845) 279-9400 • Fax - (845) 279-9413

What's in Installing and Configuring Windows Server 2012 (70-410):

The course provides skills and knowledge necessary to implement a core Windows Server 2012 infrastructure in an existing enterprise environment. After completing this course, students will be able to implement and configure Windows Server 2012 core services, such as Active Directory and the networking services.

Target Audience:

Individuals looking to take the Microsoft 70-410 examination as well as those aspiring to become server administrators and network specialists with the skills and knowledge necessary for implementing, managing, maintaining, and provisioning services and infrastructure in a Windows Server 2012 environment.

Prerequisites:

Intermediate computer skills and an understanding of network management and server administration.

Duration:

35 hours



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Topics Covered:

Installing and Configuring

- Install Servers
- Configure Servers
- Configure local storage
- **Configure Server Roles and Features**
- Configure file and share access
- Configure Print and Document
- Services
- Configure servers for remote management

Configure Hyper-V

- Create and configure virtual machine settings
- Create and configure virtual machine storage
- Create and configure virtual networks

Deploying and Configuring Core Network Services

- Configure IPv4 and IPv6 addressing
- Configure Servers
- Deploy and configure the DNS services

Install and Administer Active Directory

- Install domain controllers
- Create and manage Active Directory users and computers
- Create and manage Active Directory groups and organizational units (OUs)
- groups and organizational units (OUs)

Create and Manage Group Policy

- Create Group Policy objects (GPOs)
- Configure security policies
- Configure application restriction policies
- Configure Windows Firewall