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

What's in Administering Windows Server 2012 (70-411)

The course provides skills and knowledge necessary to administer a Windows Server 2012 infrastructure in an enterprise environment. After completing this course, students will be able to administer the tasks required to maintain a Windows Server 2012 infrastructure, such as user and group management, network access, and data security.

Target Audience:

Individuals looking to take the Microsoft 70-411 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:

Deploy, Manage, and Maintain Servers

- Deploy and manage server images.
- Implement patch management.
- Monitor servers.

Configure File and Print Services

- Configure Distributed File System (DFS).
- Configure File Server Resource Manager (FSRM).
- Configure file and disk encryption.
- Configure advanced audit policies.

Configure Network Services and Access

- Configure DNS zones.
- Configure DNS records.
- Configure VPN and routing.
- Configure DirectAccess.

Configure a Network Policy Server Infrastructure

- Configure Network Policy Server (NPS).
- Configure NPS policies.
- Configure Network Access Protection (NAP).

Configure and Manage Active Directory

- Configure service authentication.
- Configure Domain Controllers.
- Maintain Active Directory.
- Configure account policies.

Configure and Manage Group Policy

- Configure Group Policy processing.
- Configure Group Policy settings.
- Manage Group Policy objects (GPOs).
- Configure Group Policy preferences.