

Course Details

Course 20341A

Core Solutions of Microsoft Exchange Server 2013

Length:	5 Days
Published:	February 25, 2013
Language(s):	English
Audience(s):	IT Professionals
Level:	200
Technology:	Microsoft Exchange Server 2013
Type:	Course
Delivery Method:	Instructor-led (classroom)

Prerequisites

Before attending this course, students must have:

Minimum of two years of experience administering Windows Server, including Windows Server 2008 R2 or Windows Server 2012.

Minimum of two years of experience working with Active Directory Domain Services (AD DS).

Minimum of two years of experience working with name resolution, including DNS.

Experience working with certificates, including PKI certificates.

Course Outline

Module 1: Deploying and Managing Exchange Server 2013

- Server 2013 Prerequisites and Requirements
- Exchange Server 2013 Deployment
- Managing Exchange Server 2013

Module 2: Planning and Configuring Mailbox Servers

- Overview of the Mailbox Server Role
- Planning the Mailbox Server Deployment
- Configuring Mailbox Servers

Module 3: Managing Recipient Objects

- Managing Exchange Server 2013 Recipients
- Managing Exchange Recipients
- Managing Address Lists and Policies on Mailbox Server Role

Module 4: Planning and Deploying Client Access Servers

- Planning Client Access Server Deployment
- Configuring the Client Access Server Role
- Managing Client Access Services

Module 5: Planning and Configuring Messaging Client Connectivity

- Client Connectivity to Client Access Server
- Configuring Outlook Web App
- Planning and Configuring Mobile Messaging
- Configuring Secure Internet Access for Client Access Server
- Configuring Secure Internet Access for Client Access Server

Module 7: Planning and Implementing High Availability

- High Availability on Exchange Server 2013
- Configuring Highly Available Mailbox Databases
- Configuring Highly Available Client Access Servers

Module 9: Planning and Configuring Message Security Options

- Planning Messaging Security
- Implementing an Antivirus Solution for Exchange Server 2013
- Implementing an Antispam Solution for Exchange Server 2013

Module 11: Monitoring and Troubleshooting Exchange Server 2013

- Monitoring Exchange Server 2013
- Maintaining Exchange Server 2013
- Troubleshooting Exchange Server 2013

Module 6: Planning and Configuring Message Transport

- Overview of Message Transport
- Planning and Configuring Message Transport
- Managing Transport Rules

Module 8: Planning and Implementing Disaster Recovery

- Planning for Disaster Mitigation
- Planning and Implementing Exchange Server 2013 Backup
- Planning and Implementing Exchange Server 2013 Recovery

Module 10: Planning and Configuring Administrative Security and Auditing

- Configuring Role-Based Access Control
- Configuring Audit Logging