20341BC	Core Solutions of Microsoft Exchange Server 2013	5 DAYS	SATV : YES

Cource Description

In this course, students will learn to configure and manage a Microsoft Exchange Server 2013 messaging environment. This course will teach students guidelines, best practices, and considerations that will help them optimize their Exchange server deployment. Course 20341 is an instructor-led course and will provide you with the knowledge and skills to plan, install, and manage the mailbox role, client access, transport, and Exchange infrastructure.

Course Outline

Module 1: Deploying and Managing Microsoft Exchange Server 2013
- Exchange 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 the Mailbox Servers

Module 3: Managing Recipient Objects
- Managing Exchange Server 2013 Mailboxes
- Managing Other Exchange Recipients
- Planning and Implementing Public Folder Mailboxes
- Managing Address Lists and Policies

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

Module 6: Planning and Implementing High Availability
- High Availability on Exchange Server 2013
- Configuring Highly Available Mailbox Databases
- Configuring Highly Available Client Access Servers

Module 7: Planning and Implementing Disaster Recovery
- Planning for Disaster Mitigation
- Planning and Implementing Exchange Server 2013 Backup
- Planning and Implementing Exchange Server 2013 Recovery

Module 8: Planning and Configuring Message Transport
- Overview of Message Transport and Routing
- Planning and Configuring Message Transport
- Managing Transport Rules

Module 9: Planning and Configuring Message Hygiene
- Planning Messaging Security
- Implementing an Antivirus Solution for Exchange Server 2013
- Implementing an Anti-Spam Solution for Exchange Server 2013

Module 10: Planning and Configuring Administrative Security and Auditing
- Configuring Role-Based Access Control
- Configuring Audit Logging

Module 11: Monitoring and Troubleshooting Microsoft Exchange Server 2013
- Monitoring Exchange Server 2013
- Maintaining Exchange Server 2013
- Troubleshooting Exchange Server 2013