



Course 20345-1A

Administering Microsoft Exchange Server 2016

Course Length : 40 Hours
Professional Series : 5 Days
Academic Series : 6 Weeks

Module 1: Deploying Microsoft Exchange Server 2016

- Overview of Exchange Server 2016
- Requirements and deployment options for Exchange Server 2016

Module 2: Managing Microsoft Exchange Server 2016 servers

- Exchange Server 2016 management
- Overview of the Exchange 2016 Mailbox server
- Configuring Mailbox servers

Module 3: Managing recipient objects

- Exchange Server 2016 recipients
- Managing Exchange Server recipients
- Configuring address lists and policies

Module 4: Managing Microsoft Exchange Server 2016 and recipient objects by using Exchange Management Shell

- Overview of the Exchange Management Shell
- Managing Exchange Server 2016 by using Exchange Management Shell
- Managing Exchange Server 2016 by using Exchange Management Shell scripts

Module 5: Implementing client connectivity

- Configuring client access services in Exchange Server 2016
- Managing client services
- Client connectivity and publishing of Exchange Server 2016 services
- Configuring Outlook on the web
- Configuring mobile messaging on Exchange Server 2016

Module 6: Managing high availability in Exchange Server 2016

- High availability on Exchange Server 2016
- Configuring highly available mailbox databases
- Configuring high availability of Client Access services.

Module 7: Implementing disaster recovery for Microsoft Exchange Server 2016

- Implementing Exchange Server 2016 backup
- Implementing Exchange Server 2016 recovery

Module 8: Configuring and managing message transport

- Overview of message transport
- Configuring message transport
- Managing transport rules

Module 9: Configuring antivirus, antispam, and malware protection

- Deploying and managing an Edge Transport server for message security
- Implementing an antivirus solution for Exchange Server 2016
- Implementing an antispam solution for Exchange Server 2016

Module 10: Implementing and managing Microsoft Exchange Online deployments

- Overview of Exchange Online and Office 365
- Managing Exchange Online
- Implementing the migration to Exchange Online

Module 11: Monitoring and troubleshooting Microsoft Exchange Server 2016

- Monitoring Exchange Server 2016
- Troubleshooting Exchange Server 2016

Module 12: Securing and maintaining Exchange Server 2016

- Securing Exchange Server with role-based access control (RBAC)
- Configuring audit logging on Exchange Server 2016
- Maintaining Exchange Server 2016

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