



MS20345-1 - Administering Microsoft Exchange Server 2016/2019

Microsoft - Exchange - Sistemistica

Durata:

5 Giorni

Lingue:

Italiano

Certificazione:

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Descrizione del corso

This course teaches IT professionals how to administer and support Exchange Server. The course covers how install and configure Exchange Server. It also covers how to manage mail recipients and public folders, including how to perform bulk operations by using Exchange Management Shell. In addition, the course covers how to manage client connectivity, message transport and hygiene, and highly available Exchange Server deployments. It also covers how to implement disaster recovery solutions. Finally, the course covers how to maintain and monitor an Exchange Server deployment and how to administer Exchange Online in a Office 365 deployment.

Programma

1. Deploying Microsoft Exchange Server 2016
 - Overview of Exchange Server 2016
 - Requirements and deployment options for Exchange Server 2016
2. Managing Microsoft Exchange Server 2016 servers
 - Exchange Server 2016 management
 - Overview of the Exchange 2016 Mailbox server
 - Configuring Mailbox servers
3. Managing recipient objects
 - Exchange Server 2016 recipients
 - Managing Exchange Server recipients
 - Configuring address lists and policies
4. Managing Microsoft Exchange Server 2016 and recipient objects by using Exchange Management Shell

ITCore Group

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- 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
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
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
7. Implementing disaster recovery for Microsoft Exchange Server 2016
- Implementing Exchange Server 2016 backup
 - Implementing Exchange Server 2016 recovery
8. Configuring and managing message transport
- Overview of message transport
 - Configuring message transport
 - Managing transport rules
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
10. Implementing and managing Microsoft Exchange Online deployments
- Overview of Exchange Online and Office 365
 - Managing Exchange Online
 - Implementing the migration to Exchange Online
11. Monitoring and troubleshooting Microsoft Exchange Server 2016
- Monitoring Exchange Server 2016
 - Troubleshooting Exchange Server 2016
12. Securing and maintaining Exchange Server 2016
- Securing Exchange Server with role-based access control (RBAC)

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- Configuring audit logging on Exchange Server 2016
- Maintaining Exchange Server 2016

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