

Implementing a Hybrid and Secure Messaging Platform

(Focus on Exam: MS-100)

Course Objective

This training prepares you for Microsoft Certified: Messaging Administrator Associate. You will be learning to deploy a hybrid environment for Exchange organization and migrate mailboxes to Exchange Online. Also, we learn how to implement and troubleshoot a hybrid deployment.

This course also covers configuring and settings Exchange Server and Exchange Online security and compliance service, message hygiene with Exchange Online Protection and Exchange Advanced Threat Protection, spam filtering, messaging compliance.

Course Curriculum

Module 1: Performing Mailbox Migrations

- Planning Mailbox Migrations
- Performing IMAP Migrations
- Performing Cutover and Staged Migrations
- Performing Advanced Migrations

Module 2: Planning a Hybrid Environment

- Exchange Hybrid Deployment Requirements
- Planning to Run the Hybrid Configuration Wizard

Module 3: Deploying and Troubleshooting a Hybrid Environment

- Deploying and Managing an Edge Transport Server
- Configuring a Hybrid Deployment using the HCW
- Implementing Advanced Hybrid Functionality
- Troubleshooting Hybrid Deployments

Module 4: Managing Message Hygiene

- Planning for Message Hygiene
- Managing Anti-Malware and Anti-Spam Policies
- Managing Advanced Threat Protection

Module 5: Managing Compliance

- Messaging Compliance in the SCC
- Messaging Compliance in Exchange
- Managing Exchange Online Archiving and Auditing
- Managing Content Search

Module 6: Managing Role-Based Permissions

- Managing Admin Roles
- Managing User Roles
- Exchange Setup - RBAC and AD Split Permission

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