



MICROSOFT
PLANNING AND CONFIGURING
A MESSAGING PLATFORM



Sanisoft
information technologies

**Well Trained People,
Better Served Customers.**

COURSE OVERVIEW

This course consist of three modules to help you prepare for the MS-200 exam.

MS-200T01: Understanding the Modern Messaging Infrastructure

MS-200T02: Managing Client Access and Mail Flow

MS-200T03: Managing Messaging High Availability and Disaster Recovery

In this course you will learn about the architecture of the modern messaging infrastructure with Exchange Server and Exchange Online and how to deploy messaging in different scenarios and organizations. You will be guided through the initial deployment process and introduced to the messaging management tools. You will learn how to create and manage different types of recipients, and how to create and manage Exchange Server mailbox databases, which serve as storage locations for all messaging data. Finally, you will be introduced to messaging infrastructure organizational settings, such as how to manage authentication for your messaging environment, how to configure quotas for users in the organization, and how to configure organization sharing with federation.

DURATION: 40 HRS | EXAM CODE: 70-740

COURSE PREREQUISITES

Knowledge and skills as an administrator of an Office365 environment is nessecary to complete this course.

COURSE OBJECTIVE

After completing this course, students will be able to:

- Understand the Modern Messaging Architecture
- Deploy and Manage a Modern Messaging Architecture
- Create and Manage Exchange Recipients
- Manage Email Addresses, Lists, and Resources
- Plan for Mailbox Databases
- Create and Manage Mailbox Databases
- Manage Authentication for Messaging
- Configure Organizational Settings
- Configure Organizational Sharing
- Implement Client Access Services
- Manage Client Devices
- Configure Outlook on the Web
- Troubleshoot Client Access
- Configure Mobile Device Mailbox Policies
- Manage Mobile Device Mailbox Policies
- Configure Message Transport
- Manage Transport Rules
- Manage Mail Flow
- Troubleshoot Mail Flow
- Troubleshoot Transport Issues
- Troubleshoot with Logs
- Plan High Availability for Mailbox Servers

- Plan High Availability for Client Access Service
- Plan High Availability for Transport
- Implement Site Resilience
- Plan for Disaster Recovery
- Implement Backup Strategies
- Restore Mailboxes, Databases, and Servers
- Plan the Public Folder Hierarchy
- Implement and Manage Public Folders
- Troubleshoot Public Folders

COURSE OUTLINE

MS200T01

- Module 1: Managing Modern Messaging Infrastructure
- Module 2: Managing Recipient Objects and Resources
- Module 3: Managing Mailbox Databases
- Module 4: Managing Organizational Settings

MS200T02

- Module 1: Managing Client Access
- Module 2: Managing Mobile Devices
- Module 3: Managing the Transport Pipeline
- Module 4: Managing and Troubleshooting Mail Flow

MS200T03

- Module 1: High Availability for Exchange Servers
- Module 2: Managing Disaster Recovery
- Module 3: Managing Public Folders

TARGET AUDIENCE

The Messaging Administrator deploys, configures, manages, and troubleshoots recipients, permissions, mail protection, mail flow, and public folders in both on-premises and cloud enterprise environments. Responsibilities include managing message hygiene, messaging infrastructure, and hybrid configuration and migration. The Messaging Administrator also implements and manages disaster recovery, high availability, and client access. The Messaging Administrator collaborates with the Security Administrator and Microsoft 365 Enterprise Administrator to implement a secure hybrid topology that meets the business needs of a modern organization. The Messaging Administrator should have a working knowledge of authentication types, licensing, and integration with Microsoft 365 applications.



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