

## MS-200 Course Outline

### MS-200T01: Understanding the Modern Messaging Infrastructure

#### **Module 1: Managing Modern Messaging Infrastructure**

##### **Lessons**

- Overview of Modern Messaging Architecture
- Deploying Modern Messaging Infrastructure
- Managing Modern Messaging Infrastructure

#### **Module 2: Managing Recipient Objects and Resources**

##### **Lessons**

- Exchange Recipients
- Creating and Managing Exchange Recipients
- Managing Email Addresses, Lists, and Resources

#### **Module 3: Managing Mailbox Databases**

##### **Lessons**

- Mailbox Databases in Exchange Server
- Planning for Mailbox Databases
- Creating and Managing Mailbox Databases
- Troubleshooting Mailbox Databases

#### **Module 4: Managing Organizational Settings**

##### **Lessons**

- Managing Authentication for Messaging
- Configuring Organizational Settings
- Designing Solutions for External Access

## **Module 5: Course Conclusion**

### **Lab : Managing Recipient Infrastructure**

- Creating an On-premise Recipient
- Creating a Cloud Recipient
- Creating an On-premises Distribution Group
- Creating a Cloud Distribution Group
- Creating an Office 365 Group

## MS-200T02: Managing Client Access and Mail Flow

### **Module 1: Managing Client Access**

#### **Lessons**

- Implementing Client Access Services
- Managing Client Devices
- Configuring Outlook on the Web
- Troubleshooting Client Access

### **Module 2: Managing Mobile Devices**

#### **Lessons**

- Mobile Device Mailbox Policies
- Managing Mobile Device Access

### **Module 3: Managing the Transport Pipeline**

#### **Lessons**

- Overview of Transport Services
- Configuring Message Transport
- Managing Transport Rules

### **Module 4: Managing and Troubleshooting Mail Flow**

## Lessons

- Managing Mail Flow
- Troubleshooting Mail Flow
- Troubleshooting Transport Issues
- Troubleshooting with Logs

## Module 5: Course Conclusion

### Lab : Managing Client Access and Mail Flow

- Create a Custom Receive Connector
- Create a Custom Send Connector
- Enabling and Disabling ActiveSync for a Single Mailbox
- Enabling and Disabling ActiveSync for Multiple Mailboxes
- Enabling and Disabling MAPI Access to a Single Mailbox
- Enabling and Disabling MAPI Access to Multiple Mailboxes

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

### Module 1: High Availability for Exchange Servers

#### Lessons

- Planning High Availability for Mailbox Servers
- High Availability for Client Access Service
- High Availability for Transport
- Implementing Site Resilience

### Module 2: Managing Disaster Recovery

#### Lessons

- Planning for Disaster Recovery
- Implementing Backup Strategies
- Restoring Mailboxes, Databases, and Servers

## **Module 3: Managing Public Folders**

### **Lessons**

- Planning the Public Folder Hierarchy
- Implementing and Managing Public Folders
- Troubleshooting Public Folders

## **Module 4: Lab - Public Folder Management and Disaster Recovery**

### **Lab : Public Folder Management and Disaster Recovery**

- Exercise 1: Troubleshooting Mail Flow and Connectivity Issues
- Exercise 2: Disaster recovery using eDiscovery and In-place Holds