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Learning Style: Virtual Classroom

Provider: Microsoft

Difficulty: Intermediate

Course Duration: 2 Days

## Managing Messaging Security, Hygiene, and Compliance (MS-201T02)



***When you register without the Master Subscription Program in all Microsoft 201 series training (201T01 & 201T02), you can obtain a Free Official Exam Voucher for the Microsoft 201 Exam (except transactions utilizing Training Vouchers / SATV). When you are registered in the Master Subscription, this program does not include an Exam Voucher but you can apply to buy the Official Exam Voucher individually.***

## **About this course:**

In this online training course, you'll learn with Exchange Server and Exchange Online about the various messaging-related security and compliance service settings and configurations. With Exchange Online Security and Exchange Advanced Threat Security, as well as the link and spam filtering with Exchange, you can begin by analyzing the basics of message hygiene. Through the messaging enforcement viewpoint, you will then discuss messaging compliance solutions, like preservation and data loss prevention procedures, eDiscovery search mechanisms, and audit log investigations. You must discover how to prepare a proper implementation for each solution, and how to carry out the simple implementation method. You will finish the course by reviewing how the user and admin functions are given permissions and handled.

## **Course Objective:**

- How to manage Anti-Spam and Anti-Malware Policies
- Messaging Compliance Plan at SCC
- Exchange Messaging Compliance Plan
- Manage Content Search, Advanced Treat Protection, User Role-based authentications, Admin Role-based authentications, Exchange Online Archiving and Auditing
- Planning Message Hygiene
- Planning for Exchange Configuration - AD Split and RBAC Permission

## **Audience:**

The Messaging Manager configures, deploys, troubleshoots, and manages recipients, mail security, permissions, public folders, and mail flow in both on-sites and cloud enterprise environments Roles include messaging infrastructure, managing message hygiene, and hybrid migration and configuration. In addition, the Communications Administrator conducts and handles high availability, disaster recovery, and customer service. The Messaging Administrator works with the Security Admin and MS 365 Enterprise Admin to introduce a stable hybrid topology that meets a modern organization's business requirements. The Messaging Manager will have a basic understanding of licensing authentication methods, and compatibility with MS 365 apps.

## **Prerequisite:**

This program is intended for persons aspiring to the position of MS 365 Messaging Administrator.

## **Course Outline:**

### **Module 1: Managing Message Hygiene**

#### **Lessons**

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

### **Module 2: Managing Compliance**

#### **Lessons**

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

### **Module 3: Managing Role-Based Permissions**

#### **Lessons**

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

### **Module 4: Lab - Manage Message Hygiene**

#### **Lab : Manage Message Hygiene**

- Exercise 1: Manage message hygiene in an on-premises solution
- Exercise 2: Manage message hygiene in a cloud solution
- Exercise 3: Manage message hygiene in a hybrid solution