MS-101T01: Microsoft® 365 Security Management

Duration: 1 Day
Method: Instructor-Led Training (ILT)

Certification: Microsoft 365 Certified: Enterprise Administrator Expert —
Exam 2 of 2: MS-101 Microsoft 365 Mobility and Security

Course Description

In this course, participants will learn about Microsoft 365 Security Management, which includes topics such as how to manage security metrics, how to enable Azure® AD Identity Protection, how to configure Microsoft 365 security services and user Microsoft 365 Threat Intelligence.

NOTE: This course is the first part of a three-course series that covers the skills needed to prepare for one of the certification exams, MS-101:

- *MS-101T01: Microsoft 365 Security Management* (This course)
- *MS-101T02: Microsoft 365 Compliance Management*
- *MS-101T03: Microsoft 365 Device Management*

Target Audience

This course is intended for:

- IT Professionals
- Persons who are aspiring to the Microsoft 365 Enterprise Administrator role.

Prerequisites

To attend this course, participants must have completed all of the following courses:

- o *MS-100T01: Office 365 Management*
- o *MS-100T02: Microsoft 365 Tenant & Service Management*
- o *MS-100T03: Microsoft 365 Identity Management*

Course Objectives

Upon successful completion of this course, attendees will be able to:

- Manage Security Metrics.
- Implement security solutions in Microsoft 365.
- Plan and configure Azure AD identity protection.
- Implement Microsoft Secure Score.
- Implement Exchange Online Protection.
- Implement Advanced Threat Protection.
- Manage Safe Attachments and Safe Links.
- Implement Microsoft 365 Threat Intelligence.
- Use the Microsoft 365 Security Dashboard.
- Configure Advanced Threat Analytics.
- Implement cloud application security.

Course Topics

Module 1: Designing your Microsoft 365 Tenant
- Planning a Microsoft 365 On-Premises Infrastructure
- Planning Your Identity and Authentication Solution

Module 2: Configuring your Microsoft 365 Tenant
- Planning your Microsoft 365 Experience
- Configuring your Microsoft 365 Experience
- Leveraging FastTrack and Partner Services
- Implementing Your Domain Services

Module 3: Managing your Microsoft 365 Tenant
- Configuring Tenant Roles
- Managing Tenant Health and Services

Module 4: Hands-On Labs
- Setting Up Your Lab Environment
- Editing an ATP Safe Links Policy and Create a Safe Attachment Policy
- Enabling and Installing the ATA Centre