

SC-400T00: Microsoft Information Protection Administrator

Duration: 2 Days

Method: Instructor-Led Training (ILT) | Live Online Training

Certification: Microsoft Certified: Information Protection Administrator Associate —

Exam: SC -400 Microsoft Information Protection Administrator

Course Description

In this course, participants will learn how to protect the information in their Microsoft 365 deployment. This course focuses on data governance and information protection within an organization. The course covers the implementation of data loss prevention policies, sensitive information types, sensitivity labels, data retention policies and Office 365 message encryption among other related topics.

Target Audience

This course is intended for:

- Administrators
- Information Protection Administrators
- Risk Practitioners
- Security Engineers
- Professionals who wish to prepare for the certification exam.

Prerequisites

To attend this course, candidates must have:

- Foundational knowledge of Microsoft security and compliance technologies.
- Basic knowledge of information protection concepts.
- Understanding of cloud computing concepts.
- Understanding of Microsoft 365 products and services.







Course Objectives

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

- Explain and use sensitivity labels.
- Configure Data Loss Prevention policies.
- Secure messages in Office 365.
- Describe the information governance configuration process.
- Define key terms associated with Microsoft's information protection and governance solutions.
- Explain the Content explorer and Activity explorer.
- Describe how to use sensitive information types and trainable classifiers.
- Review and analyse DLP reports.
- Identify and mitigate DLP policy violations.
- Describe the integration of DLP with Microsoft Cloud App Security (MCAS).
- Deploy Endpoint DLP.
- Describe records management.
- Configure event-driven retention.
- Import a file plan.
- Configure retention policies and labels.
- Create custom keyword dictionaries.
- Implement document fingerprinting.

Course Topics

Module 1: Implement Information Protection in Microsoft 365

- Introduction to Information Protection and Governance in Microsoft 365
- Classify Data for Protection and Governance
- Create and Manage Sensitive Information Types
- Describe Microsoft 365 Encryption
- Deploy Message Encryption in Office 365
- Configure Sensitivity Labels
- Apply and Manage Sensitivity Labels







Course Topics Continued

Module 2: Implement Data Loss Prevention in Microsoft 365

- Prevent Data Loss in Microsoft 365
- Implement Endpoint Data Loss Prevention
- Configure DLP Policies for Microsoft Cloud App Security and Power Platform
- Manage DLP Policies and Reports in Microsoft 365

Module 3: Implement Information Governance in Microsoft 365

- Govern Information in Microsoft 365
- Manage Data Retention in Microsoft 365 Workloads
- Manage Records in Microsoft 365

LABS INCLUDED



