

# COURSE OVERVIEW

**Course Name:**  
(SC-400) Microsoft Information Protection Administrator

**COURSE DURATION: 3 Days**

**Gauteng:**

3rd Floor, 34 Whitely Road  
Melrose Arch  
Johannesburg  
2196

**Gauteng:**

192 on Bram  
192 Bram Fischer Drive  
Ferndale, Randburg  
Johannesburg  
2160

**Cape Town:**


3rd Floor, Thomas Pattullo Building  
19 Jan Smuts St  
Cape Town  
8000

**Durban:**

9 Mountview Close  
Broadlands  
Mount Edgecombe  
Durban  
4302

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## INTRODUCTION

Learn how to protect information in your Microsoft 365 deployment. This course focuses on data governance and information protection within your organization. The course covers implementation of data loss prevention policies, sensitive information types, sensitivity labels, data retention policies and Microsoft Purview message encryption among other related topics. The course helps learners prepare for the Microsoft Information Protection Administrator exam (SC-400).

## DELIVERY METHOD

Our courses have flexible delivery options:

- In-person classroom training at the Impactful training facilities
  - Johannesburg, Durban, Cape Town
- Virtual instructor-led training
- Nationally: on-site at the client

## INTENDED AUDIENCE

The Information Protection Administrator plans and implements controls that meet organizational compliance needs. This person is responsible for translating requirements and compliance controls into technical implementation. They assist organizational control owners to become and stay compliant. They work with information technology (IT) personnel, business application owners, human resources, and legal stakeholders to implement technology that supports policies and controls necessary to sufficiently address regulatory requirements for their organization. They also work with the compliance and security leadership such as a Chief Compliance Officer and Security Officer to evaluate the full breadth of associated enterprise risk and partner to develop those policies. This person defines applicable requirements and tests IT processes and operations against those policies and controls. They are responsible for creating policies and rules for content classification, data loss prevention, governance, and protection.

## PREREQUISITES

Before attending this course, students should 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 CONTENT

### **Introduction to information protection and data lifecycle management in Microsoft Purview**

Learn how Microsoft 365 information protection and data lifecycle management solutions help you protect and govern your data, throughout its lifecycle – wherever it lives, or wherever it travels.

### **Prevent data loss**

Learn how information protection helps organizations protect data to prevent data loss or theft.

### **Classify data for protection and governance**

Learn about the information available to help you understand your data landscape and know your data.

### **Create and manage sensitive information types**

Learn how to use sensitive information types to support your information protection strategy.

### **Understand Microsoft 365 encryption**

Learn how Microsoft 365 encrypts data-at-rest and in-transit, securely manages encryption keys, and provides key management options to customers to meet their business needs and compliance obligations.

### **Deploy Microsoft Purview Message Encryption**

Learn about the different encryption methods Microsoft Purview provides to protect messages.

### **Protect information in Microsoft Purview**

Learn how to detect sensitive content as it's used and shared throughout your organization, in the cloud and on devices, and help prevent accidental data loss.

### **Apply and manage sensitivity labels**

Learn about how sensitivity labels are used to classify and protect business data while making sure that user productivity and their ability to collaborate are not hindered.

### **Prevent data loss in Microsoft Purview**

Learn how to discover, classify, and protect sensitive and business-critical content throughout its lifecycle across your organization.

### **Configure DLP policies for Microsoft Defender for Cloud Apps and Power Platform**

Learn how to configure and implement data loss prevention policies and integrate them with Microsoft Defender for Cloud Apps.

### **Manage data loss prevention policies and reports in Microsoft 365**

Learn how to manage data loss prevention policies and mitigate data loss prevention policy violations.

### **Manage the data lifecycle in Microsoft Purview**

Learn how to manage your content lifecycle using solutions to import, store, and classify business-critical data so you can keep what you need and delete what you don't.

### **Manage data retention in Microsoft 365 workloads**

Learn how to manage retention for Microsoft 365, and how retention solutions are implemented in the individual Microsoft 365 services.

### **Manage records in Microsoft Purview**

Learn how to use intelligent classification to automate and simplify the retention schedule for regulatory, legal, and business-critical records in your organization.