

SC-900T00: Introduction to Microsoft Security, Compliance, and Identity

Course Description

This course provides foundational level knowledge on security, compliance, and identity concepts and related cloud-based Microsoft solutions.

Course Duration

1 day

Prerequisites

Before attending this course, students must have:

- General understanding of networking and cloud computing concepts.
- General IT knowledge or any general experience working in an IT environment.
- General understanding of Microsoft Azure and Microsoft 365.

Course Outline

- Describe security and compliance concepts
- Describe identity concepts
- Describe the function and identity types of Microsoft Entra ID
- Describe the authentication capabilities of Microsoft Entra ID
- Describe access management capabilities of Microsoft Entra
- Describe the identity protection and governance capabilities of Microsoft Entra
- Describe Microsoft Security Copilot
- Describe core infrastructure security services in Azure
- Describe the security management capabilities in Azure
- Describe security capabilities of Microsoft Sentinel
- Describe threat protection with Microsoft Defender XDR
- Describe Microsoft's Service Trust portal and privacy principles
- Describe the data security solutions of Microsoft Purview
- Describe the data compliance solutions of Microsoft Purview
- Describe the data governance solutions of Microsoft Purview

Who Should Attend

The audience for this course is looking to familiarize themselves with the fundamentals of security, compliance, and identity (SCI) across cloud-based and related Microsoft services. The content for this course aligns to the SC-900 exam objective domain.

Candidates should be familiar with Microsoft Azure and Microsoft 365 and understand how Microsoft security, compliance, and identity solutions can span across these solution areas to provide a holistic and end-to-end solution.