

SC-900T00: Microsoft Security, Compliance, and Identity Fundamentals

Course Duration: 8 Hours

Course Code: SC-900T00

1. Course Overview

The SC-900T00 course provides a foundational understanding of Microsoft's security, compliance, and identity (SCI) solutions. Designed for beginners and professionals exploring cloud security, the course covers core concepts of security, compliance, identity management, and Microsoft's solutions to protect data and resources. Through a mix of theory and practical insights, learners gain knowledge on how to secure Microsoft 365 environments, manage compliance, and implement identity solutions effectively. By the end of this course, participants will be equipped to understand key security principles and how Microsoft technologies support organizational security and compliance objectives.

2. What You'll Learn:

- Core concepts of security, compliance, and identity (SCI) in Microsoft cloud services
- How Microsoft implements security and compliance in its cloud platforms
- Basic identity management with Azure Active Directory
- Microsoft's solutions for information protection and governance
- How to identify security threats and implement basic risk mitigation
- Fundamentals of Microsoft compliance solutions and regulatory standards

3. Target Audience:

- IT professionals seeking foundational knowledge of Microsoft security, compliance, and identity
- Business decision-makers exploring cloud security solutions
- Students or beginners preparing for Microsoft Security certifications
- Anyone responsible for protecting organizational data and managing compliance

4. Pre-Requisites:

- Basic understanding of cloud concepts and services
- Familiarity with Microsoft 365 or Azure is helpful but not mandatory
- General IT knowledge or interest in security, compliance, and identity management

Course Content (Modules):

Module 1: Describe the concepts of security, compliance, and identity

Module 2: Describe the capabilities of Microsoft identity and access management solutions

Module 3: Describe the capabilities of Microsoft security solutions

Module 4: Describe the capabilities of Microsoft compliance solutions

Module 5: Describe Microsoft privacy and compliance resources