

Microsoft Security, Compliance, and Identity Fundamentals (SC-900)

Description

Cybersecurity Training: Earn the SC-900 Certification

Are you looking to develop expertise in cybersecurity while earning a recognized certification? Our certified cybersecurity training enables you to gain a comprehensive mastery of security concepts, compliance, and identity management within the Microsoft ecosystem. Designed to prepare you for the SC-900 exam, this training offers in-depth understanding of Microsoft's solutions for data protection and secure access.

Security Training in the Microsoft Environment

Structured into four key modules, this training covers essential security concepts, from compliance principles to Azure and Microsoft 365 capabilities in identity and threat management. Through these modules, you will be guided to understand Azure AD services, Azure Sentinel security solutions, and compliance management tools in Microsoft 365. This modular approach ensures optimal preparation to successfully achieve the Microsoft Certified: Security, Compliance, and Identity Fundamentals certification.

Course Content

Module 1: Describe basic concepts of security, compliance, and identity.

- Describe security concepts and methodologies.
- Describe Microsoft security and compliance principles.

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

- Describe identity concepts
- Describe the basic services and identity types of Azure AD
- Describe the authentication capabilities of Azure AD
- Describe the access management capabilities of Azure AD
- Describe the identity protection and governance capabilities of Azure AD

Module 3: Describe the capabilities of Microsoft security solutions

- Describe the basic security capabilities in Azure
- Describe the security management capabilities of Azure
- Describe the security capabilities of Azure Sentinel
- Describe the threat protection capabilities of Microsoft 365
- Describe the security management capabilities of Microsoft 365
- Describe endpoint security with Microsoft Intune
- Module summary

Module 4: Describe the capabilities of Microsoft compliance solutions

- Describe the compliance management capabilities in Microsoft
- Describe the information protection and governance capabilities of Microsoft 365
- Describe the insider risk capabilities in Microsoft 365
- Describe the eDiscovery capabilities of Microsoft 365
- Describe the audit capabilities of Microsoft 365
- Describe the resource governance capabilities in Azure

Documentation

Digital courseware included

Exam

This course prepares you to the SC-900: Microsoft Security, Compliance, and Identity Fundamentals
exam. If you wish to take this exam, please contact our secretariat who will let you know the cost of the
exam and will take care of all the necessary administrative procedures for you

Participant profiles

• Students who have an interest in Microsoft security, compliance, and identity solutions

Prerequisites

- 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

Objectives

- Describe basic concepts of security, compliance, and identity
- Describe the concepts and capabilities of Microsoft identity and access management solutions
- Describe the capabilities of Microsoft security solutions
- Describe the compliance management capabilities in Microsoft

Description

Microsoft Security Training

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Fondamental

Classroom Registration Price (CHF)

900

Virtual Classroom Registration Price (CHF)

850

Duration (in Days)

1

Reference

SC-900T00