Microsoft Security, Compliance, and Identity Fundamentals

Description

This official Microsoft 1-day course provides foundational level knowledge on security, compliance, and identity concepts and related cloud-based Microsoft solutions.

Classroom Registration Price (CHF)
900
Virtual Classroom Registration Price (CHF)
850
Course Content
Module 1: Describe basic concepts of security, compliance, and identity.

- Lesson 1: Describe security concepts and methodologies.
- Lesson 2: Describe Microsoft security and compliance principles.

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

- Lesson 1: Describe identity concepts
- Lesson 2: Describe the basic services and identity types of Azure AD
- Lesson 3: Describe the authentication capabilities of Azure AD
- Lesson 4: Describe the access management capabilities of Azure AD
- Lesson 5: Describe the identity protection and governance capabilities of Azure AD

Module 3: Describe the capabilities of Microsoft security solutions

- Lesson 1: Describe the basic security capabilities in Azure
- Lesson 2: Describe the security management capabilities of Azure
- Lesson 3: Describe the security capabilities of Azure Sentinel
- Lesson 4: Describe the threat protection capabilities of Microsoft 365
- Lesson 5: Describe the security management capabilities of Microsoft 365
- Lesson 6: Describe endpoint security with Microsoft Intune
- Lesson 7: Module summary

Module 4: Describe the capabilities of Microsoft compliance solutions

- Lesson 1: Describe the compliance management capabilities in Microsoft
- Lesson 2: Describe the information protection and governance capabilities of Microsoft 365
- Lesson 3: Describe the insider risk capabilities in Microsoft 365
- Lesson 4: Describe the eDiscovery capabilities of Microsoft 365
- Lesson 5: Describe the audit capabilities of Microsoft 365
- Lesson 6: 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

Niveau
Fondamental
Duration (in Days)
1
Reference
SC-900T00