New Horizons®

SC-900T00 Microsoft Security, Compliance, and Identity

Summary

Length: 8 hours Level: Foundational

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

Learning 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

Course Outline

1. **Describe basic concepts of security, compliance, and identity**

   Describe security concepts and methodologies.
   Describe Microsoft security and compliance principles.
   Module summary
   After completing this module, students will be able to-
   Describe security concepts and methodologies.
   Explore the Service Trust Portal.
   Know where to go to find and review Azure compliance documentation.

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 summary
   After completing this module, students will be able to-
   Describe basic 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.

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
   After completing this module, students will be able to-
   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.

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
Module summary
After completing this module, students will be able to-
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

Audience

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.

Prerequisites

While there are no prerequisites for this course, please ensure you have the right level of experience to be successful in this training.