

KOENIG SOLUTIONS • COURSE OUTLINE

SC 900 Exam Prep

Learn the core concepts of security, compliance and identity across Microsoft Azure and Microsoft 365 solutions.

4

MODULES

19

TOPICS

COURSE OVERVIEW

This course covers foundational concepts of security, compliance, and identity, including Zero-Trust and shared responsibility principles. It examines Microsoft identity and access management, covering Azure AD services, authentication, access management, and identity protection and governance. It then explores Microsoft security solutions across Azure, Azure Sentinel, Microsoft 365 Defender, and Microsoft Intune. Finally, it addresses Microsoft compliance solutions, including information protection, insider risk, eDiscovery, audit, and Azure resource governance.

WHO THIS COURSE IS FOR

Security Administrators

Compliance Officers

Identity Administrators

IT Professionals

Security Analysts

LEARNING OBJECTIVES

- Describe core security concepts and methodologies
- Explain Microsoft security and compliance principles
- Describe identity concepts and Azure AD identity types
- Explain authentication and access management capabilities of Azure AD
- Describe identity protection and governance capabilities of Azure AD
- Describe security management capabilities of Azure and Microsoft 365
- Explain threat protection with Microsoft 365 Defender and Sentinel
- Describe compliance, information protection, and governance capabilities

4 Modules, 19 Topics

01

Describe Basic Concepts of Security, Compliance, and Identity

Learn about core concepts, principles, and methodologies that are foundational to security, compliance, and identity solutions, including Zero-Trust, shared responsibility, our privacy principles, and more.

TOPICS

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

02

Describe the Concepts and Capabilities of Microsoft Identity and Access Management Solutions

Learn about Azure AD services and identity principals, secure authentication, access management capabilities, as well as identity protection and governance.

TOPICS

- 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

03

Describe the Capabilities of Microsoft Security Solutions

Learn about security capabilities in Microsoft. Topics covered will include network and platform capabilities of Azure, Azure security management, and Sentinel. You'll learn about threat protection with Microsoft 365 Defender and Microsoft 365 security management, and you'll explore endpoint protection with Intune.

TOPICS

- 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

Describe the Capabilities of Microsoft Compliance Solutions

Learn about compliance solutions in Microsoft. Topics covered will include Compliance center, Information protection and governance in Microsoft 365, Insider Risk, audit, and eDiscovery solutions. Also covered are Azure resources governance capabilities.

TOPICS

- 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

WHAT IS INCLUDED

Everything You Need to Succeed

- Koenig course material for every module
- Delivery by certified instructors and subject matter experts
- Hands-on exercises throughout the course
- Course completion certificate from Koenig

ABOUT KOENIG

Who We Are

Established in 1993, Koenig Solutions is a globally recognised training provider with 35+ technology partnerships, 5,000+ training programmes and a network of certified instructors and subject matter experts, supporting individuals and enterprise teams worldwide.

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