

KOENIG SOLUTIONS • COURSE OUTLINE

SC-5008: Configure and Govern Entitlement with Microsoft Entra ID

Learn to configure and govern entitlement with Microsoft Entra ID, from access packages and reviews to privileged identity and permissions management.

6

MODULES

17

TOPICS

COURSE OVERVIEW

This document is for Microsoft Certified Trainers preparing to teach SC-5008 - Implement and govern entitlement with Entitlement management. This course is designed for students who are planning to use Microsoft Entra Identity Governance features to help enable and automate their access management. This course will also help students who are performing Identity and Access Administrator tasks in their daily job.

WHO THIS COURSE IS FOR

Identity And Access Administrators

Microsoft Certified Trainers

Security Administrators

Identity Governance Administrators

PREREQUISITES

- Understand security best practices and industry security requirements such as defense in depth, least privileged access, role-based access control, shared responsibility, and zero trust model.
- Be familiar with identity providers like Microsoft Entra ID, Microsoft Entra Domain Services, or other authentication providers.
- Have experience with Windows and/or Linux operating systems and minor scripting language experience. This course touches on the use of PowerShell and the CLI.

LEARNING OBJECTIVES

- Define catalogs and access packages for entitlement management
- Plan, implement and manage entitlements
- Plan and configure access reviews
- Monitor access review findings and automate related tasks
- Analyse sign-in logs to troubleshoot access issues
- Review Microsoft Entra audit logs and configure notifications
- Configure Privileged Identity Management and manage PIM requests
- Create and manage emergency access accounts

6 Modules, 17 Topics

01

Course Introduction

02

Create and Deploy Entitlements

TOPICS

Define catalogs · Define access packages · Plan, implement and manage entitlements

03

Configure and Deploy Access Reviews

TOPICS

Plan for access reviews · Monitor the access review findings · Automate management tasks for access review

04

Monitor Identity and Access Usage

TOPICS

- Analyze and investigate sign in logs to troubleshoot access issues
- Review and monitor Microsoft Entra audit logs
- Enable and integrate Microsoft Entra diagnostic logs with Log Analytics / Azure Sentinel
- Configure notifications

05

Implement Access Management for Apps

TOPICS

Define a privileged access strategy · Configure Privileged Identity Management · Manage PIM requests · Create and manage emergency access accounts

06

Configure Microsoft Entra Permissions Management

TOPICS

- Understand the features of Microsoft Entra Permissions Management
- Learn more specifics about how Permissions Management allows you to discover, remediate, and monitor identities, permissions, and resources
- Get real-world views of the data and analytics Permissions Management provides

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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