

KOENIG SOLUTIONS • COURSE OUTLINE

SC-5006: Enhance Security Operations by Using Microsoft Security Copilot

Learn to use Microsoft Security Copilot's generative AI features to investigate and respond to security threats.

4

MODULES

10

HANDS-ON ACTIVITIES

COURSE OVERVIEW

Explore the transformative power of AI in security with Microsoft Copilot for Security. This course starts by introducing you to fundamental concepts of AI, including responsible, generative AI. The course then delves into the cutting-edge AI functionality of Microsoft Copilot for Security that empowers analysts to respond to threats quickly, process signals at machine speed, and assess risk exposure more quickly than may otherwise be possible.

WHO THIS COURSE IS FOR

Security Analysts

Security Operations Analysts

Threat Responders

Risk Assessors

PREREQUISITES

- Working knowledge of security operations and incident response
- Working knowledge of Microsoft security products and services

4 Modules

Learning Path

01

Fundamental AI Concepts

Fundamentals of Generative AI

Lab

Fundamentals of Responsible Generative AI

Lab

04

Describe Microsoft Copilot for Security

05

Describe the Core Features of Microsoft Copilot for Security

06

Describe the Embedded Experiences of Microsoft Copilot for Security

Explore Use Cases of Microsoft Copilot for Security

8 Simulations

NOTES

- This learning path includes labs and simulations. This course does not include any labs hosted by an authorized lab hoster (ALH).

Practise What You Learn

#	MODULE	ACTIVITY
02	Fundamentals of Generative AI	Lab: Fundamentals of Generative AI (40 mins)
03	Fundamentals of Responsible Generative AI	Lab: Fundamentals of Responsible Generative AI (25 mins)
07	Explore Use Cases of Microsoft Copilot for Security	SIMULATION ■ Explore use cases of Microsoft Copilot for Security (15 mins) ■ Explore use cases of Microsoft Copilot for Security (15 mins) ■ Explore use cases of Microsoft Copilot for Security (15 mins) ■ Explore use cases of Microsoft Copilot for Security (10 mins) ■ Explore use cases of Microsoft Copilot for Security (10 mins) ■ Explore use cases of Microsoft Copilot for Security (10 mins) ■ Explore use cases of Microsoft Copilot for Security (30 mins) ■ Explore use cases of Microsoft Copilot for Security (30 mins)

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

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.

FLEXIBLE DELIVERY

Learn the Way That Suits You

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Live Online Classes (ILO)

Fly-Me-A-Trainer (FMAT)

Flexi (Self-Paced)

1-on-1 Training

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