

KOENIG SOLUTIONS • COURSE OUTLINE

AI-3018: Copilot Foundations

Learn to build, test and evaluate copilots, from generative AI fundamentals to RAG-based solutions using Azure AI Studio.

1 Day

8 HOURS A DAY

4

MODULES

13

TOPICS

COURSE OVERVIEW

Copilots are quickly becoming a popular way to use with AI models, automate tasks, and improve productivity. In this learning path, you'll explore options for adopting, using, and creating copilots.

WHO THIS COURSE IS FOR

Copilot Developers

AI Solution Builders

Application Developers

Data Professionals

AI Enthusiasts

PREREQUISITES

- Familiarity with Azure and the Azure portal.

TOOLS AND REQUIREMENTS

Labs

- Microsoft Vendor LOD (VM)

LEARNING OBJECTIVES

- Explain generative AI's place within artificial intelligence
- Describe language models and their role in intelligent applications
- Describe examples of copilots and effective prompts
- Build copilots using Microsoft Copilot Studio
- Test copilots and analyse their performance
- Describe core features of Azure AI Studio
- Configure an Azure AI resource and AI project in Azure AI Studio
- Build a RAG-based copilot using Azure AI Search and your own data

4 Modules, 13 Topics

01

Fundamentals of Generative AI

TOPICS

- Understand generative AI's place in the development of artificial intelligence
- Understand language models and their role in intelligent applications
- Describe examples of copilots and good prompts

02

Get Started with Microsoft Copilot Studio

TOPICS

Create copilots · Test copilots · Analyze performance

03

Build a RAG-based Copilot Solution with Your Own Data Using AI Studio

TOPICS

- Describe core features and capabilities of Azure AI Studio
- Use Azure AI Studio to provision and manage an Azure AI resource
- Use Azure AI Studio to create and manage an AI project
- Understand when to use Azure AI Studio

04

Build a RAG-based Copilot Solution with Your Own Data Using Azure AI Studio

TOPICS

- Identify the need to ground your language model with Retrieval Augmented Generation
- Index your data with Azure AI Search to make it searchable for language models
- Build a copilot using RAG on your own data in the Azure AI Studio

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.

FLEXIBLE DELIVERY

Learn the Way That Suits You

Classroom Training

Live Online Classes (ILO)

Fly-Me-A-Trainer (FMAT)

Flexi (Self-Paced)

1-on-1 Training

Ready to Get Started?

Talk to a learning advisor about schedules, group training and customised delivery.

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