KOENIG SOLUTIONS · COURSE OUTLINE

Power Apps with Copilot (Microsoft)

Learn to build model-driven and canvas Power Apps on Microsoft Dataverse, using Copilot to generate tables, apps and Power Fx formulas.

3 Days	6	33
24 HOURS	MODULES	TOPICS

COURSE OVERVIEW

The Power Apps with Copilot course is designed to provide a comprehensive understanding of creating, customizing, and integrating applications using Microsoft's Power Apps platform, enhanced with Copilot's AI capabilities. This hands-on course is ideal for individuals who want to build and optimize business applications using low-code techniques and AI-driven suggestions.

WHO THIS COURSE IS FOR

Audience Profile:

Participants in this course will be able to harness the power of Copilot to streamline the development of Power Apps. They will learn to build business applications efficiently by utilizing AI-driven assistance, leading to faster deployment and improved workflows. This course is suitable for business professionals, IT personnel, and developers interested in exploring the future of low-code development with artificial intelligence. By the end of the course, attendees will be equipped to implement AI-enhanced solutions that drive innovation and operational efficiency within their organizations.

PREREQUISITES

Audience Prerequisites:

- Basic Understanding of Business Processes
- Technical Literacy
- Problem-Solving Skills
- Microsoft 365 Familiarity (Optional)

LEARNING OBJECTIVES

After completing this course, students will be able to:

- Understand the fundamentals of Microsoft Dataverse and manage customizations with solutions
- Create, manage, and customize tables and columns in Microsoft Dataverse
- Design and build model-driven and canvas-based Power Apps applications
- Develop business rules and logic with calculated columns, rollup columns, and business process flows
- Use Copilot to enhance Power Apps development with AI-generated suggestions and tools

COURSE SYLLABUS

6 Modules, 33 Topics

01

Introduction to Power Platform and Microsoft Dataverse

TOPICS

LP 1.1: Introduction to Power Platform · **LP 1.2:** Getting started with Power apps · **LP 1.3:** Manage environments · **LP 1.4:** Manage customizations with solutions

02

Experiencing Data Model

TOPICS

- **LP 2.1:** Create and manage tables in Microsoft Dataverse
- **LP 2.2:** Create and manage columns in Microsoft Dataverse
- **LP 2.3:** Create relationships between tables in Microsoft Dataverse
- **LP 2.4:** Create and define calculated and rollup columns in Microsoft Dataverse
- **LP 2.5:** Define and create business rules in Microsoft Dataverse
- **LP 2.6:** Types of Power Apps

03

Model Driven Application

TOPICS

LP 3.1: Design and create model-driven apps · **LP 3.2:** Configure forms · **LP 3.3:** Configure views · **LP 3.4:** Configure charts · **LP 3.5:** Configure dashboards · **LP 3.6:** Create business process flows

04

Canvas Application

TOPICS

- **LP 4.1:** Get started with Power Apps
- **LP 4.2:** Understanding Low Code as a Traditional Developer
- **LP 4.3:** Customize a canvas app in Power Apps
- **LP 4.4:** Navigation in a canvas app in Power Apps
- **LP 4.5:** Power Fx formulas
- **LP 4.6:** Canvas components
- **LP 4.7:** Test your Power Apps application

05

Get Started with Copilot on Microsoft Power Apps

TOPICS

- **LP 5.1:** Build good prompts
- **LP 5.2:** Create a Table with Copilot
- **LP 5.3:** Modify the Table with Copilot
- **LP 5.4:** Create an Application with Copilot
- **LP 5.5:** Use Copilot to edit your app
- **LP 5.6:** Create Power Fx formulas with Copilot

06

Extending the Application User Experience with Copilot

TOPICS

LP 6.1: Describe and refine your app · **LP 6.2:** Work with screens and controls · **LP 6.3:** Use Copilot to build a canvas app · **LP 6.4:** Add Copilot to a model-driven app

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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