

KOENIG SOLUTIONS · COURSE OUTLINE

Empowering Dynamics 365 Business Central Development with Power Apps and Power Automate

Learn to integrate Power Apps, Power Automate and Dataverse with Business Central to build apps, flows and custom connectors.

16 Hours

DURATION

5

MODULES

33

TOPICS

COURSE OVERVIEW

This course covers integrating Microsoft Power Platform with Dynamics 365 Business Central, starting with data connectors and how Power Apps and Power Automate embed within Business Central. It then covers building a canvas app from Business Central data, followed by creating Power Automate flows for triggers, approvals across customers, vendors, items, journals and documents, scheduled runs, and flow troubleshooting. It continues with model-driven apps and Microsoft Dataverse, including entities, connections and user interface logic built on Business Central data. The course closes with creating a custom connector for Business Central and using it within Power Apps, Power Automate and across an organisation.

WHO THIS COURSE IS FOR

Business Central Developers

Power Apps Developers

Power Automate Developers

Dynamics 365 Consultants

Business Analysts

Application Developers

LEARNING OBJECTIVES

- Explain how Power Apps and Power Automate embed within Business Central
- Build a canvas app based on Business Central data
- Configure customizations and publish an app for sharing
- Implement Power Automate flows for customer, vendor and item approvals
- Create scheduled and instant flows in Power Automate
- Identify entities and fields in Microsoft Dataverse
- Develop a model-driven app based on Business Central data
- Create a custom connector to extend Business Central functionality

5 Modules, 33 Topics

01

Introduction to Microsoft Power Platform and Business Central

TOPICS

- Introduction
- Explore data connectors
- Explore Business Central connectors
- Get started with Power Apps
- Get started with Power Automate
- Embed Microsoft Power Platform in Business Central

02

Create a Canvas App Based on Business Central Data

TOPICS

Introduction · Build an app using data · Build an app from blank · Make basic customizations in an app · Save, publish, and share an app · Embed an app

03

Use Power Automate with Business Central

TOPICS

- Introduction
- Explore Business Central triggers in Power Automate
- Create a Power Automate flow from scratch
- Create customer, vendor and item approvals in Power Automate
- Create approvals in a general journal with Power Automate
- Create documents approvals with Power Automate
- Create Power Automate flows for different business scenarios
- Create a button or instant flow in Power Automate
- Run a Power Automate flow on a schedule
- Troubleshoot and monitor flows

04

Use model-driven Apps and Dataverse with Business Central

TOPICS

- Introduction
- Identify entities and fields in Microsoft Dataverse
- Create an entity and connection to import data from Business Central
- Get started with model-driven apps
- Explore the user interface and logic in model-driven apps
- Create a model-driven app based on Business Central data

05

Create a Custom Connector to Extend Microsoft Power Platform Functionalities with Business Central

TOPICS

- Introduction
- Create a custom connector for Business Central
- Use Business Central custom connector from Power Apps
- Use a Business Central custom connector in Power Automate
- Share Business Central custom connector across the organization

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

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Live Online Classes (ILO)

Fly-Me-A-Trainer (FMAT)

Flexi (Self-Paced)

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