

Microsoft Power Platform Functional Consultant

Kód kurzu: MOC PL-200

Microsoft Power Platform umožňuje organizacím automatizovat obchodní procesy, vyvíjet vlastní bohaté aplikace a lépe a rychleji se spojit se zákazníky. V tomto kurzu se studenti naučí, jak provádět zjišťování, zachycovat požadavky, zapojovat odborníky na danou problematiku a zúčastněné strany, převádět požadavky a konfigurovat řešení a aplikace Microsoft Power Platform. Své znalosti doplní praktickými cvičeními, v nichž budou vytvářet vylepšení aplikací, uživatelské zkušenosti, systémové integrace, konverze dat, automatizaci vlastních procesů a vlastní vizualizace. Platforma Microsoft Power Platform se skládá ze čtyř klíčových produktů: Power Apps, Power Automate, Power BI a Power Virtual Agents. V tomto kurzu se podrobně seznámíme s těmito čtyřmi aplikacemi s dalším zaměřením na Microsoft Dataverse, AI Builder, konektory a portály.

Audience profile

A Power Platform Functional Consultant is responsible for performing discovery, capturing requirements, engaging subject matter experts and stakeholders, translating requirements, and configuring Power Platform solutions and apps. The Functional Consultant implements components of a solution that include application enhancements, custom user experiences, system integrations, data conversions, custom process automation, and custom visualizations.

Prerequisites

- Experience as an IT professional or student
- Working knowledge of the Power Platform and its key components
- A knowledge of Microsoft Dataverse (or general data modeling) and security concepts

Course outline

Module 1: Introduction to the Power Platform

This module will provide the learner with background about the Power Platform and its 4 key components: Power Apps, Power Automate, Power BI, and Power Virtual Agents.

Module 2: The Functional Consultant role

In this module, students will learn more about the functional consultant role and the skills required to successfully implement a Power Platform solution for an organization.

Module 3: Work with Dataverse

In this module, students will learn about creating a data model in Microsoft Dataverse, including importing data, using tabular reporting options, and configuring security. They will also learn about creating easy AI with AI Builder.

Module 4: Make Power Apps

In this module, students will learn the business value of the three types of Power Apps. They will then learn to how to configure and design them, including user experience considerations for each type of application.

Module 5: Build Power Automate flows

In this module, students will learn how to automate business processes using Power Automate flows, business process flows, and UI flows.

Module 6: Work with Power Virtual Agents

In this module, students will learn how to automate customer interactions with a chatbot using Power Virtual Agents.

Module 7: Analyze data with Power BI

In this module, students will learn how to work with Power BI Desktop and Power BI Service to analyze data and create visualizations.

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