Microsoft Power Platform Functional Consultant

Course code: MOC PL-200

This course will teach you to use Microsoft Power Platform solutions to simplify, automate, and empower business processes for organizations in the role of a Functional Consultant. A Microsoft Power Platform Functional Consultant is responsible for creating and configuring apps, automations, and solutions. They act as the liaison between users and the implementation team. The functional consultant promotes utilization of solutions within an organization. The functional consultant may perform discovery, engage subject matter experts and stakeholders, capture requirements, and map requirements to features. They implement components of a solution including application enhancements, custom user experiences, system integrations, data conversions, custom process automation, and simple visualizations. This course may contain a 1-day Applied Workshop. This workshop will allow you to practice your Functional Consultant skills by creating an end-to-end solution to solve a problem for a fictitious company. The solution will include a Microsoft Dataverse database, Power Apps canvas app, and Power Automate flows.

Audience Profile

A Microsoft Power Platform Functional Consultant is responsible for creating and configuring apps, automations, and solutions. They act as the liaison between users and the implementation team. The functional consultant promotes utilization of solutions within an organization. The functional consultant may perform discovery, engage subject matter experts and stakeholders, capture requirements, and map requirements to features. They implement components of a solution including application enhancements, custom user experiences, system integrations, data conversions, custom process automation, and simple visualizations.

Course Objectives

- Get started using Dataverse
- Manage permissions and administration for Dataverse
- Visualize, import, and export Microsoft Dataverse data
- Create relationships, business rules, calculations, and rollups in Dataverse
- Configure forms, charts, and dashboards in model-driven apps
- Use specialized components in a model-driven form´
- Solution Architect series: Evaluate Power Platform analytics and AI
- Describe how to build applications with Microsoft Power Apps
- Deploy and refine your app like a pro
- Customize the command bar
- Create a canvas app in Power Apps
- Use the UI and controls in a canvas app in Power Apps
- Use basic formulas to make better Power Apps canvas apps
- Create formulas that use tables, records, and collections in a canvas app in Power Apps
- Use imperative development techniques for canvas apps in Power Apps
- Work with Power Pages websites
- Extend Power Pages
- Administer Power Pages
- Explore Power Pages templates
- Best practices for error handling in Power Automate flows
- Introduction to expressions in Power Automate
- Integrate Power Automate flows and Dataverse
- Share a cloud flow with Power Automate
- Understanding Low Code as a Traditional Developer
- Manage solutions in Power Apps and Power Automate

GOPAS®

- Introduction to solutions for Microsoft Power Platform
- Validate your Power Platform Functional Consultant skills