



PL-200: Microsoft Power Platform Functional Consultant

Microsoft - Business Applications

- **Nível:** Intermédio
 - **Duração:** 35h
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Sobre o curso

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.

Destinatários

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.

Objetivos

- Work with an organization to gather requirements and implement Power Platform solutions
 - Build model-driven, canvas, and portal apps
 - Create Power Automate flows
 - Design a simple chatbot using Power Virtual Agents
 - Analyze data using Power BI visualizations and dashboards
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Pré-requisitos

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

- 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
- Advanced Model-Driven Apps with Power Apps: Configuration, Customization, and Deployment Techniques
- 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
- Advanced Canvas App Development in Power Apps: Mastering Formulas and Development Techniques
- Work with Power Pages websites
- Extend Power Pages
- Administer Power Pages
- Mastering Power Platform Essentials: Templates, Error Handling, and Expressions in Power Automate
- Integrate Power Automate flows and Dataverse
- Power Platform Solution Management: Sharing, Customization, and Low-Code Development Essentials
- Validate your Power Platform Functional Consultant skills