

PL-200T00 Microsoft Power Platform Functional Consultant

Overview

Power Platform solutions course will help you learn how to simplify, automate, and empower business processes for organizations in the role of a Functional Consultant. 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. This course covers Power Apps, Power Automate, Power Virtual Agents, and Power BI concepts to teach students how to build an integrated solution for an organization based on business requirements.

Target Audience

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

Course Objectives

After completing this course, students will be able to:

- 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

Course Outline

1 - Introduction to the Power Platform

Power Platform overview

2 - Work with the Common Data Service

Work with the data model
Create and manage processes
Work with AI Builder
Configure Common Data Service settings
Import and export data
Use tabular reporting options
Configure security settings

3 - Make Power Apps

- Make model-driven apps
- Make canvas apps
- Make portal apps

4 - Build Power Automate flows

- Build flows
- Build business process flows
- Build UI flows

5 - Work with Power Virtual Agents

- Create a chatbot
- Configure topics
- Automate and integrate
- Configure entities
- Test and publish chatbots

6 - Analyze data with Power BI

- Get started with Power BI
- Model data in Power BI
- Create visualizations
- Create dashboards
- Publish and share in Power BI

7 - Consultant skills

- Consultant skills overview
- Create and validate documentation
- Engage stakeholders
- Perform quality assurance
- Configure integrations
