

Microsoft Power Platform Fundamentals

PL900 - Version: 1

 2 days Course

Description:

Learn the business value and product capabilities of Power Platform. Create simple Power Apps, connect data with Common Data Service, build a Power BI Dashboard, automate a process with Power Automate, and build a chatbot with Power Virtual Agents

Intended audience:

Candidates for this exam are users who aspire to improve productivity by automating business processes, analyzing data to produce business insights, and acting more effectively by creating simple app experiences.

Prerequisites:

None

Objectives:

Describe the Power Platform components: Power Apps, Power BI and Microsoft Automate

Describe the Power Platform components: Common Data Service, Connectors and AI builder

Describe cross-cloud scenarios across M365, Dynamics 365, Microsoft Azure and 3rd party services

Identify benefits and capabilities of Power Platform

Identify the basic functionality and business value Power Platform components

Implement simple solutions with Power Apps, Power Automate, Power BI, and Power Virtual Agents

Topics:

Module 1: Introduction to Power Platform

- Power Platform Overview

Module 2: Introduction to Common Data Service

- Common Data Service Overview

Module 3: Get Started with Power Apps

- Introduction to Power Apps
- How to build a canvas app
- How to build a model-driven app
- Introduction to Power Apps portals

Module 4: Get Started with Power Automate

- Power Automate Overview
- How to Build an Automated Solution

Module 5: Get Started with Power BI

- Power BI Overview
- How to Build a Simple Dashboard

Module 6: Introduction to Power Virtual Agents

- Power Virtual Agents overview
- How to build a chatbot