

PL-900 Introduction to Microsoft Power Platform

Course description

Learn the business value and product capabilities of Microsoft Power Platform. Connect data with Dataverse, build simple canvas and model-driven apps, automate a process with Power Automate, and build a Power Pages site.

Learning objectives

After completing this course, students will be able to:

- Describe the value of Microsoft Power Apps to build applications
- Describe the value of Microsoft Power Automate to automate processes
- Describe the value of Microsoft Power Pages to build websites
- Describe the value of connectors to integrate services and data
- Describe the value of Microsoft Dataverse to organize business data
- Describe the value of Copilots and generative AI features in Microsoft Power Platform
- Describe the value of Copilot Studio
- Describe the value of Power FX as a low-code solution

Audience profile

This course addresses business users, functional consultants, and students.

Audience prerequisites

None

Course Content

Learning path	Online training in Microsoft Learn	GitHub labs
Learning path 1: Describe the business value of Microsoft Power Platform	Module 1: Describe the business value of Microsoft Power Platform services Module 2: Describe the business value of extending business solutions by using Microsoft Power Platform	Lab 1 (Module 2): Create a solution with Plan Designer
Learning Path 2: Manage the Microsoft Power Platform	Module 1: Describe Microsoft Dataverse Module 2: Describe Microsoft Power Platform administration and governance	Lab 2 (Module 1): Create a Solution Lab 3 (Module 1): Create a data model

Learning Path 3: Demonstrate the capabilities of Microsoft Power Apps	Module 1: Identify basic Microsoft Power Apps capabilities Module 2: Build a canvas app Module 3: Build a model-driven app	Lab 4 (Module 2): Create a canvas app Lab 5 (Module 3): Create a model-driven app
Learning Path 4: Demonstrate the capabilities of Microsoft Power Automate	Module 1: Identify Microsoft Power Automate components Module 2: Build a Microsoft Power Automate flow	Lab 6 (Module 2): Create a Power Automate flow
Learning Path 5: Demonstrate the capabilities of Microsoft Power Pages	Module 1: Describe the capabilities of Microsoft Power Pages Module 2: Create a Microsoft Power Pages site	Lab 7 (Module 2): Create a Power Pages site