

## [PL-900T00]: Microsoft Power Platform Fundamentals

Length : 2 days  
Level : Beginner  
Technology : Dynamics  
Delivery Method : Instructor-led (Classroom)

### Course Outline

#### Module 1: Introduction to Power Platform

Learn about the components of Power Platform, ways to connect data, and how organizations can leverage this technology to

#### Lessons

- Power Platform Overview
- Module Summary

#### Learn the components and features of Power Platform

- Identify when to use each Power Platform component application to create business solutions
- Learn the value of using Power Platform to create business solutions

#### Module 2: Get Started with Power Apps

Learn about the value and capabilities of PowerApps, and ways other organizations have leverage this technology to build simple applications for their business.

#### Lessons

- Power Apps Overview
- How to Build an App Solution

#### Lab: How to Build a Basic Canvas App 1

- Create Staff Canvas App
- Complete the App

#### Lab: How to Build a Basic Canvas App 2

- Create Security Canvas App

#### Learn about what Power Apps is and its business value

- Learn how other organizations digitize their processes using Power Apps
- See Power Apps in action and learn options for making your first app

#### Module 3: Get Started with Power Apps

The Common Data Service allows you to delve into powerful, scalable data solutions in the cloud. Learn what makes the Common Data Service tick and how it can work with the Power Platform to create unique and efficient business solutions.

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**Lessons**

- Common Data Service Overview
- Module Summary

**Lab: Data Modeling**

- Create Environment and Solution
- Create Entities and Relationships
- Import Data

**Explain what environments, entities, fields, and relationships are in common data service**

- Describe the difference between Common Data Service and Common Data Model
- Explain use cases and limitations of business rules and process flows

**Module 4: Get Started with Power Automate**

Learn how users can leverage Power Automate to improve business efficiency and productivity.

**Lessons**

- Power Automate Overview
- How to Build an Automated Solution

**Lab: Build a Simple Flow**

- Create Visit Notification Flow
- Create Security Sweep Flow

**Learn the business value and features of Power Automate**

- See how Power Automate works and looks from the user's perspective
- Build a simple flow

**Module 5: Get Started with Power BI**

Learn how organizations can use Power BI to easily clean, display, and understand data to ensure better informed decisions.

**Lessons**

- Power BI Overview
- How to Build a Simple Dashboard

**Lab: Build a Power BI Report****Describe the business value and features of Power BI**

- See how Power BI works and looks from the user's perspective
- Learn how to build a simple Power BI dashboard

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