

## PL-900T00 Microsoft Power Platform Fundamentals

Class Length: 2 Days

### Overview

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This course is designed to serve as a valuable introduction to Power Platform. You will gain hands-on experience creating a simple PowerApp, connecting data with CDS, building a Power BI Dashboard, and automating a process with Microsoft Flow.

### Target Audience

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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.

### Course Objectives

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After completing this course, you will be able to:

- 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 Microsoft Automate, Power BI, and Power Apps

### Course Outline

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#### 1 - Introduction to Power Platform

Power Platform Overview  
Module Summary

#### 2 - Get Started with Power Apps

Power Apps Overview  
How to Build an App Solution  
Create Staff Canvas App  
Complete the App  
Lab : How to Build a Basic Canvas App 2

#### 3 - Introduction to Common Data Service

Common Data Service Overview  
Module Summary  
Lab : Data Modeling

#### 4 - Get Started with Power Automate

Power Automate Overview  
How to Build an Automated Solution  
Lab : Build a Simple Flow

#### 5 - Get Started with Power BI

Power BI Overview  
How to Build a Simple Dashboard  
Lab : Build a Power BI Report

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