

# COURSE OUTLINE

## PL-900T00: Microsoft Power Platform Fundamentals



DURATION	LEVEL	TECHNOLOGY	DELIVERY METHOD	TRAINING CREDITS
2 Day(s)	Beginner	Data Analytics	In Class/VILT	N/A

### Course Overview

Learn the business value and product capabilities of Power Platform.

Create a simple PowerApp, connect data with CDS, build a Power BI Dashboard, and automate a process with Microsoft Flow.

### Prerequisites

No prerequisites for this course

### 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.

### At Course Completion

After completing this course, students 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

## Topics

### 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 create business solutions.

#### Lessons

- Power Platform Overview
- Module Summary

### 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
- Create Staff Canvas App
- Complete the App

### 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

### 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
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