

## PL-600T00: Microsoft Power Platform Solution Architect

### Overview

**Course Duration:** 3 Days

### About This Course

The Solution Architect is responsible for the successful design, implementation, deployment and adoption of an overall solution. The Solution Architect ensures that the solution meets the customer's needs now and in the future. In this course, students will learn about decisions a Solution Architect makes during an implementation, covering security, integrations, Power Apps architecture, Power Automate architecture, and more. This course is designed to give you an introduction to the Solution Architect role.

### Audience Profile

Senior Consultants (both functional and technical) that aspire to be Solution Architects, or current Solution Architects that are new to the role.

### Course Outline

- Module 1:** Becoming a solution architect for Dynamics 365 and Microsoft Power Platform
- Module 2:** Discover customer needs as a Solution Architect for Dynamics 365 and Microsoft Power Platform
- Module 3:** Propose a solution as a Solution Architect for Microsoft Power Platform and Dynamics 365
- Module 4:** Work with requirements for Microsoft Power Platform and Dynamics 365
- Module 5:** Perform fit gap analysis
- Module 6:** Solution Architect series: Implement project governance for Power Platform and Dynamics 365
- Module 7:** Solution Architect series: Power Platform architecture
- Module 8:** Solution architect series: Model data for Power Platform solutions
- Module 9:** Solution Architect series: Evaluate Power Platform analytics and AI
- Module 10:** Solution Architect series: Explore Power Apps architecture
- Module 11:** Solution Architect series: Plan application lifecycle management for Power Platform
- Module 12:** Explore Power Automate architecture
- Module 13:** Solution architect series: Model security for Power Platform solutions
- Module 14:** Solution Architect series: Implement integrations with Power Platform
- Module 15:** Solution architect series: Explore Power Virtual Agents
- Module 16:** Solution architect series: Explore robotic process automation
- Module 17:** Solution Architect series: Testing and go-live

### Prerequisites

- Non