

# **Microsoft Power Platform Solution Architect**

# Description

In this course, participants will learn about decisions a Solution Architect makes during an implementation, covering security, integrations, Power Apps architecture, Power Automate architecture, and more. This training is a preparation for the "PL-600: Microsoft Power Platform Solution Architect" exam to earn the "Microsoft Certified: Power Platform Solution Architect Expert" certification.

## **Course Content**

## Power Platform Solution Architect (PL-600)

- 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

# Lab / Exercises

Official Microsoft Labs

# Documentation

Access to Microsoft Learn (online learning content)

### Exam

- This course prepares you to the exam PL-600: Microsoft d'Architecte Solution Power Platform Expert
- If you wish to take this exam, please select it when you add the course to your basket

#### **Participant profiles**

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

#### Prerequisites

- Deep business acumen with Dynamics 365 and Power Platform
- Functional consultant experience with Dynamics 365 and Power Platform
- Familiarity with developer role activities for Dynamics 365 and Power Platform

#### Objectives

- Performing solution envisioning and requirement analyses
- Architecting a solution
- Implementing the solution

### Niveau Avancé Classroom Registration Price (CHF) 2500 Virtual Classroom Registration Price (CHF) 2350 Duration (in Days) 3 Reference PL-600T00