



# 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