

Course : Microsoft Power Platform Solution Architect (Microsoft PL-600)

Official PL-600 course, exam preparation

Practical course - 4d - 28h00 - Ref. PLX

Price : 2930 € E.T.

Nouvelle édition

With this training, you will discover the role of the solutions architect and learn how to design, implement, and get buy-in for a solution tailored to the customer's needs. You will understand the key decisions to be made during a project, including security, integrations, Power Apps architecture, Power Automate, and other essential elements to ensure a successful deployment.



Teaching objectives

At the end of the training, the participant will be able to:

- ✓ Understanding the role and responsibilities of a solution architect
- ✓ Analyze business needs to propose an appropriate solution
- ✓ Design the architecture of a Power Platform solution (Power Apps, Power Automate, Power BI, Dataverse)
- ✓ Make decisions on safety, integration and governance
- ✓ Collaborate effectively with stakeholders, developers and consultants
- ✓ Ensure successful adoption and deployment of the solution within the organization

Intended audience

Experienced consultants (functional or technical) wishing to become solution architects, or architects recently appointed to this position.

Prerequisites

Good knowledge of Microsoft Power Platform and experience of Power Apps, Power Automate, Power BI, and business solution design.

PARTICIPANTS

Experienced consultants (functional or technical) wishing to become solution architects, or architects recently appointed to this position.

PREREQUISITES

Good knowledge of Microsoft Power Platform and experience of Power Apps, Power Automate, Power BI, and business solution design.

TRAINER QUALIFICATIONS

The experts who lead the training courses are specialists in the subjects covered. They are approved by the publisher and certified for the course. They have also been validated by our teaching teams in terms of both professional knowledge and teaching skills for each course they teach. They have at least three to ten years of experience in their field and hold or have held positions of responsibility in companies.

ASSESSMENT TERMS

Assessment of targeted skills prior to training.

Assessment by the participant, at the end of the training course, of the skills acquired during the training course.

Validation by the trainer of the participant's learning outcomes, specifying the tools used: multiple-choice questions, role-playing exercises, etc.

At the end of each training course, ITTCERT provides participants with a course evaluation questionnaire, which is then analysed by our teaching teams. Participants also complete an official evaluation of the publisher.

An attendance sheet for each half-day of attendance is provided at the end of the training course, along with a certificate of completion if the participant has attended the entire session.

Certification

PL-200 or PL-400 certification is required to sit this exam. Successful completion of the PL-600 exam leads to certification as a "Microsoft Certified - Power Platform Solution Architect Expert".

[Comment passer votre examen ?](#)

Practical details

Teaching methods

Training in French. Official course material in digital format and in English. Good understanding of written English.

Course schedule

1 Designing solutions for Dynamics 365 and Power Platform

- Become a solutions architect.
- Identify customer needs.
- Suggest a solution.
- Manage requirements.
- Perform a fit-gap analysis.

2 Architecting Microsoft Power Platform solutions

- Set up project governance.
- Design the Power Platform architecture.
- Explore the Power Apps architecture.
- Explore the Power Automate architecture.
- Discover Microsoft Copilot Studio.
- Explore robotic automation (Power Automate Desktop).
- Modeling data for Power Platform.
- Security modeling for Power Platform.
- Evaluating analytics and AI in Power Platform.
- Implement integrations with Power Platform.
- Plan Power Platform application lifecycle management (ALM).
- Test and prepare for production launch.

3 Validate your skills as a Power Platform solutions architect

- Become a Dynamics 365 and Power Platform solutions architect.
- Design a semantic model in Power BI.
- Challenge project - Creating Microsoft Power Platform solutions.

Dates and locations

REMOTE CLASS

2026 : 17 Mar., 9 June, 22 Sep., 24 Nov.

TEACHING AIDS AND TECHNICAL RESOURCES

The teaching resources used are the publisher's official materials and practical exercises.

TERMS AND DEADLINES

Registration must be completed 24 hours before the start of the training course.

ACCESSIBILITY FOR PEOPLE WITH DISABILITIES

Do you have specific accessibility requirements? Contact Ms FOSSE, disability advisor, at the following address: psh-accueil@orsys.fr so that we can assess your request and its feasibility.