



Enterprise Computing Solutions - Education Services

## TRAINING OFFERING

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**Sie erreichen uns hier**

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# PL-600T00: Microsoft Power Platform Solution Architect

<b>CODE:</b>	<b>LÄNGE:</b>	<b>PREIS:</b>
MCS_PL-600T00	24 Hours (3 Tage)	€2,485.00

## Description

Der/die Solution Architect\*in ist für den erfolgreichen Entwurf, die Implementierung, die Bereitstellung und die Annahme einer Gesamtlösung verantwortlich. Der/die Solution Architect\*in stellt sicher, dass die Lösung die Anforderungen des Kunden jetzt und in Zukunft erfüllt. In diesem Kurs lernen die Teilnehmer die Entscheidungen kennen, die ein\*e Solution Architect\*in während einer Implementierung trifft, und zwar in den Bereichen Sicherheit, Integrationen, Power Apps-Architektur, Power Automate-Architektur und mehr. Dieser Kurs soll eine Einführung in die Rolle des Solution Architect\*in geben.

## Zielgruppe

Senior Consultant\*innen (sowohl funktional als auch technisch), die Solution Architect\*innen werden möchten, oder aktuelle Solution Architect\*innen, die neu in der Rolle sind

## Voraussetzungen

Erfahrung im Development mit JavaScript, JSON, TypeScript, C#, HTML, .NET, Microsoft Azure, Microsoft 365, RESTful Web Services, ASP.NET sowie Power BI Kenntnisse

## Inhalt

- Introduction to becoming a solution architect
- Existing product and platform skills
- Expectations of a solution architect
- Solution architect role during project phases
- Pillars of a great architecture
- Becoming a solution architect for Dynamics 365 and Microsoft Power Platform
- Discover customer needs as a Solution Architect for Dynamics 365 and Microsoft Power Platform
  - Introduction and discovery overview
  - Initial customer discovery
  - Customer discovery meetings
  - Customer communication strategy
  - Propose a solution as a Solution Architect for Microsoft Power Platform and Dynamics 365
- Introduction and overview to proposing a solution
- Identify solution components
- Develop and validate a demo
- Identify potential third-party components
- Recognize strengths and weaknesses in a solution Work with requirements for Microsoft Power Platform and Dynamics 365
- Introduction
  - Introduction to fit gap analysis
  - Determine feasibility of requirements
  - Refine requirements from proof of concept insights
  - Categorize business requirements and perform gap fit analysis
  - Evaluate Dynamics 365 and Microsoft Power Platform apps
- Confirm and finalize requirements
- Perform fit gap analysis
- Solution Architect series: Implement project governance for Power Platform and Dynamics 365
  - Introduction to project governance
  - Project governance
  - Solution architect's role in project governance
  - Techniques for keeping a project on track
  - Work as a team
- Solution Architect series: Power Platform architecture

Introduction  
 Environments  
 Environment data location  
 Work with data  
 Custom logic  
 Platform limits  
 High availability and disaster recovery considerations Solution architect series: Model data for Power Platform solutions  
 Introduction  
 Common Data Model  
 Data modeling  
 Choose a data store  
 Data modeling for Dataverse  
 Best practices for Dataverse  
 Exercise - Model data  
 Architecture of Fabrikam data model and devices  
 Report data and handle primary visitors  
 Handle visitors, waivers, and photos  
 Example data model solution Solution Architect series: Evaluate Power Platform analytics and AI  
 Introduction  
 Power Platform reporting capabilities  
 Power BI overview  
 Data requirements  
 Power BI and Power Platform  
 Dataflows  
 AI Solution Architect series: Explore Power Apps architecture  
 Introduction  
 Common app patterns  
 App composition  
 Components  
 Optimize canvas apps  
 Microsoft Teams and Power Apps  
 Portal apps Solution Architect series: Plan application lifecycle management for Power Platform  
 Introduction Introduction  
 Key considerations for ALM Triggers  
 Solutions Common actions  
 Configuration and reference data Error handling  
 Release process Best practice  
 ALM with Azure DevOps Explore Power Automate architecture Business process flows  
 Introduction  
 Environment security  
 Data loss prevention  
 Access to Dataverse  
 Security in apps  
 Introduction  
 Integration challenges  
 Inbound data integration  
 Outbound data integration  
 Solution architect series: Model security for Power Platform solutions Check your knowledge  
 Introduction  
 Chatbot building options  
 Chatbot concepts  
 Best practices  
 Integrate chatbots  
 Solution Architect series: Implement integrations with Power Platform Power Virtual Agents in Teams  
 Introduction  
 Power Automate for desktop  
 Record and edit tasks  
 Run desktop flows  
 Process advisor  
 Solution architect series: Explore robotic process automation  
 Introduction  
 Plan for go-live  
 Data migration  
 Solution Architect series: Testing and go-live Plan for go-live

## Kurstermine

Datum	Lokation	Time Zone	Sprache	Type	Durchführungsgarantie	PREIS
04 Nov 2024	Wien	CET	German	Instructor Led Online		€2,485.00
03 Feb 2025	Wien	CET	German	Instructor Led Online		€2,485.00
22 Apr 2025	Wien	CEDT	German	Instructor Led Online		€2,485.00
21 Jul 2025	Wien	CEDT	German	Instructor Led Online		€2,485.00
21 Oct 2025	Wien	CEDT	German	Instructor Led Online		€2,485.00

## Zusätzliche Information

[Diese Schulung ist auch als Vor-Ort-Schulung verfügbar. Bitte kontaktieren Sie uns, um mehr zu erfahren.](#)