Microsoft Power Platform Fundamentals – Intensive Training («PL900»)

Create simple Power Apps, connect data with Microsoft Dataverse, build a Power BI Dashboard, automate a process with Power Automate, and work with Microsoft Copilot Studio.

Duration: 2 days
Price: 1'800.–
Course documents: Official Microsoft Courseware and Added Value Content
Vendor code: PL-900

Content

Module 1: Describe the business value of the Microsoft Power Platform
Learn about the components of Microsoft Power Platform, the business value for customers, and how the technology works with other Microsoft products.

Module 2: Identify foundational components of Microsoft Power Platform
Learn about the key foundational elements of Power Platform such as administration and the security and governance features. Additionally, we cover such as core capabilities as Microsoft Dataverse and data connectors.

Module 3: Describe how to build applications with Microsoft Power Apps
Learn about the value and capabilities of Microsoft Power Apps and ways citizen and professional developers use this technology to build simple applications for their business.

Module 4: Describe building automation with Microsoft Power Automate
Microsoft Power Automate is all about process automation. Power Automate allows anyone with knowledge of the business process to create repeatable flows that, when triggered, leap into action and perform the process for them.

Module 5: Describe the capabilities of Microsoft Power BI
Learn how you can use Power BI to easily build reports and dashboards with interactive visualizations and AI-driven insights. See how other organizations have used this solution to drive business results with actionable insights.

Module 6: Demonstrate the capabilities of Microsoft Power Pages
Learn about Microsoft Power Pages, the platform for creating, hosting, and administering modern external-facing websites using shared business data stored in Microsoft Dataverse.

Module 7: Describe the AI authoring experience in Power Platform
Learn about Microsoft Copilot Studio, a low-code solution for customizing Copilot experiences and building generative AI tools. AI Builder, in turn, allows you to build and use AI models that optimize your business processes.

Key Learnings

- Describing the business value of Microsoft Power Platform
- Identifying foundational components of Microsoft Power Platform
- Demonstrating the capabilities of Power BI
- Demonstrating the capabilities of Power Apps
- Demonstrating the capabilities of Power Automate
- Demonstrating complementary Microsoft Power Platform solutions

Target audience

This course is aimed at anyone who wants to increase their productivity by automating business processes, analyzing data to gain business insights and creating simple apps.

Certification

This training prepares you for:

- **Exam:** «PL-900: Microsoft Power Platform Fundamentals» for the
- **Certification:** «Microsoft Certified: Power Platform Fundamentals»

Further courses

- Microsoft Power Platform App Maker – Intensive Training («PL100»)
- Power Platform Functional Consultant – Intensive Training («PL200»)

Any questions?

We are happy to advise you on +41 44 447 21 21 or info@digicomp.ch. You can find detailed information about dates on www.digicomp.ch/courses-microsoft-technology/microsoft-power-platform/microsoft-certified-power-platform-fundamentals/course-microsoft-power-platform-fundamentals-intensive-training-pl-900