Power Platform App Maker (PL-100T00)

ID PL-100T00   **Price** 1,990.— €(excl. tax)   **Duration** 3 days

One day hands-on workshop and exam voucher included!*

This course includes an additional final 1-day workshop, giving you the opportunity to apply and validate the skills you have learned. On this day you will complete a hands-on project from design to implementation. The practical exercises will also prepare you for the corresponding Microsoft exam and the exam voucher is included in the course price!

*Valid for course dates in Germany

Course Overview

This course will teach you how to build apps with low-code techniques to simplify, automate, and transform business tasks and processes using Microsoft Power Platform. This course contains a 1-day Applied Workshop. This workshop will allow you to practice your App Maker skills by creating an end-to-end solution to solve a problem for a fictitious company. The solution will include a Microsoft Dataverse database, Power Apps canvas app, and Power Automate flows.

Who should attend

The App Maker builds solutions to simplify, automate, and transform tasks and processes for themselves and their team where they have deep expertise in the solution business domain. They have basic data modeling, user experience design, requirements analysis, and process analysis skills. The App Maker creates and enforces business processes, structures digital collection of information, improves efficiency of repeatable tasks, and automates business processes. The App Maker uses the Maker tools of Power Platform to solve business problems. They may use advanced features of Microsoft apps and third-party productivity tools. The App Maker is aware of the capabilities and limitations of available tools and understands how to apply them. The App Maker is self-directed, and solution focused. They may not have formal IT training but are comfortable using technology to solve business problems with a personal growth mindset. They understand the operational need and have a vision of the desired outcome. They approach problems with phased and iterative strategies.

This course is part of the following Certifications

Microsoft Certified: Power Platform App Maker Associate (MCPPAMA)

Course Content

- Get started with Microsoft Power Platform for app makers
- Create tables in Dataverse
- Create and manage columns within a table in Dataverse
- Load/export data and create data views in Dataverse
- Export data from Dataverse and use Microsoft Excel to edit records
- Get started with Microsoft Dataverse for Teams
- Build your first app with Power Apps and Dataverse for Teams
- Build your first workflow with Power Automate and Dataverse for Teams
- Create reports with Power BI and Dataverse for Teams
- Get started building with Power BI
- Explore what Power BI can do for you
- Manage workspaces and datasets in Power BI
- Create dashboards in Power BI
- Secure, publish, and share data in Power BI
- Embed Power BI content
- How to build your first model-driven app with Dataverse
- Get started with model-driven apps in Power Apps
- Configure forms, charts, and dashboards in model-driven apps
- Manage Dynamics 365 model-driven app settings and security
- Use specialized components in a model-driven form
- Create a canvas app in Power Apps
- Use and understand Controls in a canvas app in Power Apps
- Create formulas to change properties in a Power Apps canvas app
- Use imperative development techniques for canvas apps in Power Apps
- Manage apps in Power Apps
- Use basic formulas to make better Power Apps canvas apps

- Build a canvas app for a real estate solution with Copilot in Power Apps
- Automate a business process using Power Automate
- Optimize your business process with process advisor
- Build flows for a real estate solution using Copilot in Power Automate
- Use Dataverse triggers and actions in Power Automate
- Validate your app maker skills

About Fast Lane

Fast Lane is a global, award-winning specialist in technology and business training as well as consulting services for digital transformation. As the only global partner of the three cloud hyperscalers- Microsoft, AWS and Google- and partner of 30 other leading IT vendors, Fast Lane offers qualification solutions and professional services that can be scaled as needed. More than 4,000 experienced Fast Lane professionals train and advise customers in organizations of all sizes in 90 countries worldwide in the areas of cloud, artificial intelligence, cyber security, software development, wireless and mobility, modern workplace, as well as management and leadership skills, IT and project management.

Fast Lane Services

✓ High End Technology Training
✓ Business & Soft Skill Training
✓ Consulting Services
✓ Managed Training Services
✓ Digital Learning Solutions
✓ Content Development
✓ Remote Labs
✓ Talent Programs
✓ Event Management Services

Training Methods

✓ Classroom Training
✓ Instructor-Led Online Training
✓ FLEX Classroom – Classroom & Online Hybrid
✓ Onsite & Customized Training
✓ E-Learning
✓ Blended & Hybrid Learning
✓ Mobile Learning

Technologies & Solutions

✓ Digital Transformation
✓ Artificial Intelligence
✓ Cloud
✓ Networking
✓ Cyber Security
✓ Wireless & Mobility
✓ Modern Workplace
✓ Data Center

Worldwide Presence
with high-end training centers around the globe

Multiple Awards
from vendors such as AWS, Microsoft, Cisco, Google, NetApp, VMware

Experienced SMEs
with over 19.000 combined certifications

Germany
Fast Lane Institute for Knowledge Transfer GmbH
Tel. +49 40 25334610

info@flane.de / www.flane.de

Austria
ITLS GmbH
(Partner of Fast Lane)
Tel. +43 1 6000 8800

info@itls.at / www.itls.at

Switzerland
Fast Lane Institute for Knowledge Transfer (Switzerland) AG
Tel. +41 44 8325080

info@flane.ch / www.flane.ch