



## Create and Manage Canvas Apps with Power Apps (PL-7001)

### Description

Develop your own data model and Power Apps application with our training course **Create and Manage Canvas Apps with Power Apps (PL-7001)**. Designed to turn your ideas into real solutions for a fictional business. Through precise specifications, we will guide you step-by-step in creating custom tables, columns, and a tailor-made canvas application.

From the first steps with **Power Apps**, through designing intuitive user interfaces, to integration with **Power Automate** and **Power BI**, our Create and Manage Canvas Apps with Power Apps course is structured to elevate your skills to a professional level. Join us to customize, optimize, and deploy applications that make a difference, mastering every aspect from design to managing external data.

### Classroom Registration Price (CHF)

900

### Virtual Classroom Registration Price (CHF)

850

### Course Content

#### Module 1: Get Started with Power Apps Canvas Apps

- Start Power Apps
- Exercise - Create your first app in Power Apps
- Power Apps data sources
- Exercise - Create an app from Excel using Copilot
- Using Power Apps with Power Automate and Power BI
- Designing a Power Apps application

#### Module 2: Customize a Canvas App in Power Apps

- Enhance your app by performing basic customizations
- Explore controls and screens in canvas apps

#### Module 3: How to Build the User Interface in a Canvas App in Power Apps

- Use themes to quickly change the look of your app
- Customize a control
- Icons

- Images
- Customization
- Build for phones or tablets

#### **Module 4: Work with External Data in a Power Apps Canvas App**

- Overview of data sources
- Add a data source
- Add Office 365 users to your app
- Display and interact with your data in a gallery
- Move data between collections and data sources using Collect

#### **Module 5: Write Data in a Power Apps Canvas App**

- Introduction to forms
- Form modes
- Add and customize an edit form
- Submit your form
- Special properties

#### **Module 6: Publish, Share and Maintain a Canvas App**

- Application lifecycle management

#### **Lab / Exercises**

- Create a canvas app from scratch
- Connect a canvas app to a data source
- Set up a gallery
- Set up a details screen
- Set up an input screen
- Save and publish a canvas app

#### **Documentation**

- Digital course material included

#### **Participant profiles**

- Toutes personnes souhaitant créer et gérer des applications professionnelles avec Power Apps.

#### **Prerequisites**

- Be able to understand application development.
- Write formulas as in Excel.

#### **Objectives**

- Master the creation and customization of canvas apps in Power Apps.
- Integrate and use Power Apps effectively with Power Automate and Power BI.
- Design intuitive and functional user interfaces in Power Apps.
- Manage and manipulate external and internal data within Power Apps applications.
- Publish, share, and maintain Power Apps applications in a professional environment.

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#### **Niveau**

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Intermédiaire

**Duration (in Days)**

1

**Reference**

PL-7001