

# Microsoft Power Apps – Developing Applications

## Description

Explore our Microsoft Power Apps training, designed to familiarize you with creating custom applications without the need for coding. This Microsoft Power Apps course will guide you through key steps, from designing user interfaces to connecting to data sources like SharePoint or Excel.

You will also learn to master essential formulas and functions, as well as how to publish and share your applications securely. Join us for our Power Apps training and transform your ideas into functional and intuitive applications, even without prior programming experience.

## Niveau

Fondamental

## Course Content

### Module 1: Introduction to Power Apps

- What is Power Apps?
- Power Apps environment overview
- Creating a Power App from a template

### Module 2: Designing User Interfaces

- Understanding app design principles
- Working with screens and controls
- Creating and managing data forms
- Customizing layouts and themes

### Module 3: Connecting to Data Sources

- Connecting to data sources, such as SharePoint or Excel
- Creating and managing connections
- Data source configuration

### Module 4: Using Formulas and Functions

- Understanding formulas and functions
- Common formulas and functions used in Power Apps
- Using data validation and error checking
- Debugging formulas and functions

### Module 5: Publishing and Sharing Apps

- Understanding app sharing and security
- Creating and managing user roles and permissions
- Sharing an app with others

## Documentation

- Digital courseware included

## Participant profiles

- This course is suitable for individuals who want to learn the basics of creating custom applications using Microsoft Power Apps
- It is ideal for business analysts, power users, developers, and IT professionals

**Prerequisites**

- Good general knowledge of the Microsoft Office 365 ecosystem

**Objectives**

- Understand the basic concepts of Microsoft Power Apps
- Design and develop a simple custom application using Power Apps
- Connect Power Apps to data sources
- Use formulas and functions to create custom calculations and data manipulations
- Publish and share a custom application with others

**Description**

Microsoft Power Apps Training - Developing Applications

**Classroom Registration Price (CHF)**

900

**Virtual Classroom Registration Price (CHF)**

850

**Duration (in Days)**

1

**Reference**

MOPO