



# PL-400T00 - Microsoft Power Platform Developer

Microsoft - Power Platform - Business Intelligence

Durata:	Lingue:	Certificazione:
5 Giorni	Italiano	Microsoft Certified: Power Platform Developer Associate

# Descrizione del corso

The Course PL-400T00-A: Microsoft Power Platform Developer helps organizations optimize their operations by simplifying, automating and transforming business tasks and processes. In this course, students will learn how to build Power Apps, Automate Flows and extend the platform to complete business requirements and solve complex business problems.

The below Applied Skills help meet the prerequisites for the PL-400. You can also take the Microsoft Power Platform Functional Consultant (PL-200T00) as a prerequisite:

- Create and Manage Model-Driven Apps with Power Apps and Dataverse (PL-7003)
- Create and Manage Automated Processes by using Power Automate (PL-7002)
- Create and Manage Canvas Apps with Power Apps (PL-7001)

## Programma

- Use imperative development techniques for canvas apps in Power Apps
- Perform custom updates in a Power Apps canvas app
- Use Dataverse choice columns with formulas
- Reduce complexity in your data model with Dataverse table relationships
- Work with relational data in a Power Apps canvas app
- Work with data source limits (delegation limits) in a Power Apps canvas app

### ITCore Group

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- Complete testing and performance checks in a Power Apps canvas app
- Optimize app load time
- Use Monitor to troubleshoot Power Apps
- Use Power Apps Instrumentation with Application Insights
- Get started with Power Automate
- Introduction to expressions in Power Automate
- Use Dataverse triggers and actions in Power Automate
- Introduction to Microsoft Power Platform developer resources
- Use developer tools to extend Power Platform
- Introduction to extending Power Platform
- Work with Dataverse Web API
- Perform common actions with client script in Power Platform
- Automate business process flows with client script
- Get started with Power Apps component framework
- Build a Power Apps component
- Introduction to Dataverse for developers
- Extend plug-ins in Power Platform
- Integrate Dataverse Azure solutions
- Develop Azure Functions
- Get started with custom connectors in Microsoft Power Platform
- Discover and use Web APIs with Power Apps
- Configure custom connectors with authenticated APIs in Microsoft Power Platform
- Configure policy templates for custom connectors in Microsoft Power Platform
- Create Microsoft Power Platform OpenAPI custom connectors
- Manage solutions in Power Apps and Power Automate
- Introduction to solutions for Microsoft Power Platform

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