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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. This course is part of the following Certifications: Microsoft Certified: Power

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Prerequisites

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

Module 1: Use advance techniques in canvas apps to perform custom updates and optimization

- 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

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- Reduce complexity in your data model with Dataverse table relationships
- Work with data source limits (delegation limits) in a Power Apps canvas app
- 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

Module 2: Automate a business process with expressions and Dataverse actions using Power Automate

- Get started with Power Automate
- Introduction to expressions in Power Automate
- Use Dataverse triggers and actions in Power Automate

Module 3: Introduction to developing with Microsoft Power Platform

- Introduction to Microsoft Power Platform developer resources
- Use developer tools to extend Power Platform
- Introduction to extending Power Platform

Module 4: Extend the user experience with client scripting and command bar customization

- Perform common actions with client script in Power Platform
- Automate business process flows with client script
- Customize the command bar

Module 5: Build basic code components with the Power Apps Component Framework

- Get started with Power Apps component framework
- Build a Power Apps component