



# **Course Contents**

## **PL-200: Power Platform Functional Consultant**

Duration: 5 Days	Level: Intermediate	Role: Functional Consultant
Certification: Available	Public Schedules: View Dates	Private Delivery: Reach Us

#### What's included?

- ✓ Learn from Microsoft Certified Trainer (MCT's)
- ✓ 24x7 Lab Access
- ✓ Official Courseware
- ✓ Exam Preps / Practice Tests
- ✓ Badges & Completion Certificate
- ✓ Discounted Exam Vouchers





**Training Services** 



Email: info@gtechlearn.com

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#### **Overview**

This course will teach you to use Microsoft Power Platform solutions to simplify, automate, and empower business processes for organizations in the role of a Functional Consultant. A Microsoft Power Platform Functional Consultant is responsible for creating and configuring apps, automations, and solutions. They act as the liaison between users and the implementation team. The functional consultant promotes utilization of solutions within an organization. The functional consultant may perform discovery, engage subject matter experts and stakeholders, capture requirements, and map requirements to features. They implement components of a solution including application enhancements, custom user experiences, system integrations, data conversions, custom process automation, and simple visualizations. This course may contain a 1-day Applied Workshop. This workshop will allow you to practice your Functional Consultant 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.

### **Audience Profile**

A Microsoft Power Platform Functional Consultant is responsible for creating and configuring apps, automations, and solutions. They act as the liaison between users and the implementation team. The functional consultant promotes utilization of solutions within an organization. The functional consultant may perform discovery, engage subject matter experts and stakeholders, capture requirements, and map requirements to features. They implement components of a solution including application enhancements, custom user experiences, system integrations, data conversions, custom process automation, and simple visualizations.

#### **Contents**

## **Learning Path 1: Work with Microsoft Dataverse**

- What is a relational database?
- Introduction to Microsoft Dataverse
- Manage environments
- Manage customizations with solutions

#### **Learning Path 2: Manage Microsoft Dataverse**

- A Load/export data in Microsoft Dataverse
- Manage security in Microsoft Dataverse
- Administration options in Microsoft Dataverse

#### **Learning Path 3: Create Model-Driven Apps**

- Introduction to model-driven apps
- Design and create model-driven apps
- Configure forms









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- Configure views
- Configure charts
- Configure dashboards
- Embedding canvas apps in model-driven apps
- Configure custom pages
- Customize the command bar

#### **Learning Path 5: Create Canvas Apps**

- Introduction to canvas apps
- Customize a canvas app
- Navigation in a canvas app
- Power Fx formulas and variables
- Error handling
- Connect to other data in canvas apps
- Introduction to Power Apps cards

#### **Learning Path 5: Make Portals in Power Pages**

- Introduction to Power Pages
- · Pages, forms, and navigation
- Explore design studio
- Advanced Power Pages features
- Power Pages website security
- Power Pages authentication

### **Learning Path 6: Build Automation with Power Automate**

- Introduction to automation in Microsoft Dataverse
- Introduction to Power Automate
- Create Power Automate cloud flows
- Use Dataverse triggers and actions in Power Automate cloud flows
- Introduction to expressions in Power Automate
- Test and troubleshoot Power Automate cloud flows
- Administer Power Automate cloud flows

#### **Learning Path 7: Logic & Process Automation**

- Define and create business rules
- Create business process flows
- Configure Dataverse classic workflows









- Write and use Power Fx functions and formulas
- Describe how to use Dataverse actions directly from Power Fx
- Configure low-code plug-ins

#### **Learning Path 8: Visualize Data with Power BI**

- Microsoft Dataverse reporting options
- Get started with Power BI
- Use Power BI with Microsoft Power Platform

### **Learning Path 9: Application Lifecycle Management**

- Introduction to solutions for Microsoft Power Platform
- Import and export solutions
- Dataverse tools to support solutions

### **Learning Path 10: Manage Interoperability with other Applications**

- Configure email integration
- Configure document management
- Work with Microsoft Word templates









#### **About GTech Learn**

Established in 2011 in the USA, GTech Learn is one of the leading IT training organizations in North America & South East Asia. Driven by its unique USPs, GTech Learn is spurring competition, meeting the unmet needs of customers, assisting in skills upgrade, and supplementing talent pools with its presence in the USA, Canada, Singapore and India. This is consistent with our vision to help our Learners with skills upgrade for enhanced career opportunities.

As a Microsoft Learning Partner, we offer a broad range of learning solutions across the full Microsoft technology stack that can be customized.

Since 2011, GTech Learn has been developing custom-fit learning solutions that involve creating and delivering maximum results.

We have successfully helped all types of businesses, government entities, and individuals. For this reason, GTech has chosen by Microsoft to deliver comprehensive learning programs around the globe.

With flexible learning options, state-of-the-art delivery methods, numerous language preferences, experienced instructors, and complete dedication to our students, GTech Learn has the capabilities to help students develop their Microsoft skill sets and achieve increasingly high standards of productivity while organizations of all sizes realize the full potential of their technology investments.

#### **Our Accreditations with Microsoft**









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