

# CREATE AND MANAGE MODEL-DRIVEN APPS WITH POWER APPS AND DATAVERSE (PL-7003)

Course Code: 834037

In this learning path, you practice building model-driven apps by using Microsoft Power Apps.

The skills validated include creating Dataverse tables, modifying forms and views, and configuring a model-driven app. The scenario in this experience represents real-world challenges faced by individuals with business-specific expertise who build model-driven apps.

## What You'll Learn

Students will learn to,

- Create tables in Dataverse
- Get started with model-driven apps in Power Apps
- Configure forms, charts, and dashboards in model-driven apps
- Manage solutions in Power Apps and Power Automate
- Guided Project - Create and manage model-driven apps with Power Apps and Dataverse

## Who Needs to Attend

Students wishing to create and manage model-driven apps with Power Apps and Dataverse.

## Prerequisites

Candidates for this credential should be familiar with data modeling concepts in Microsoft Dataverse and with the Power Apps maker portal.

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CLASSROOM LIVE

\$675 USD

1 Day

## Classroom Live Outline

### **Module 1: Create tables in Dataverse**

- Create tables with Dataverse
- Import data into a Dataverse database

### **Module 2: Get started with model-driven apps in Power Apps**

- Model-driven app design
- Creating a model-driven app

### **Module 3: Configure forms, charts, and dashboards in model-driven apps**

- Use form elements and controls
- Configure forms
- Use specialized form components
- Use editable grids
- Identify views and use public views
- Learn how to configure charts
- Learn how to configure dashboards

### **Module 4: Manage solutions in Power Apps and Power Automate**

- Package existing items into a solution.
- Create solutions.
- Edit existing solution-aware apps, flows in a solution.
- Import and export solutions.
- Deploy complex solutions with many components.
- Learn about component dependency on other components.

### **Module 5: Guided Project - Create and manage model-driven apps with Power Apps and Dataverse**

- Create Dataverse tables and columns
- Work with solutions
- Modify Dataverse forms
- Modify Dataverse views
- Configure model-driven apps

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VIRTUAL CLASSROOM LIVE

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- Modify Dataverse forms
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Jun 13 - 13, 2025 | 9:00 AM - 5:00 PM EDT

Aug 22 - 22, 2025 | 9:00 AM - 5:00 PM EDT

Oct 31 - 31, 2025 | 9:00 AM - 5:00 PM EDT

Dec 19 - 19, 2025 | 9:00 AM - 5:00 PM EST



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PRIVATE GROUP TRAINING

1 Day

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