



ONLINE WORKSHOP

Power Apps Training Agenda

1st meetup (25 March 2024)

Join us for an introductory meeting before the start of the program. We'll make introductions, discuss expectations, outline the program, and highlight focus areas.

Week 1 (25 March – 29 March)

In Week 1 of the Power Apps training program, you'll learn all about Dataverse and the basics of Microsoft Power Platform. We'll show you how to move around Dataverse, create and handle tables, and work with columns. The program covers practical things like moving data in and out and creating views of your data. We'll also teach you how Dataverse can team up with Power Apps canvas apps, connecting to outside data sources. This is a complete guide for anyone who wants to use Dataverse and Microsoft Power Platform to handle data well and build applications.

Week 1: Attendees go through the material from Monday to Thursday (6h 40min of material). Friday meeting with tutors from 13:30 – 15:00.

	min/Learning path or module	time
Get started using Dataverse		
Identify foundational components of MS Power Platform	63	
Create and manage environments in Dataverse	42	
Create tables in Dataverse	87	
Manage tables in Dataverse	44	
Create and manage columns within a table in Dataverse	63	
Working with choices in Dataverse	16	
Load/export data and create data views in Dataverse	52	
Connect to other data in a Power Apps canvas app	32	
SUM	399	6hr 39 min

Week 2 (1 April – 5 April)

In Week 2 of our Power Apps training, you'll dive into the world of canvas apps, learning how to create, customize, and manage dynamic applications. We'll cover key topics like tweaking app looks with Power Apps Studio, designing user-friendly screens, and using advanced navigation tricks. You'll also discover the best ways to keep your apps organized and efficient. By the end of the week, we'll explore how to make your canvas apps work smoothly on mobile devices, emphasizing responsive design principles. With these skills, you'll be able to craft seamless and mobile-friendly apps, marking a significant milestone on your journey to becoming a proficient Power Apps developer.

Week 2: Attendees go through the material from Monday to Thursday (4h 37min). Meeting with tutors is planned for Friday from 13:30 – 15:00.

	min/Learning path or module	time
Create a canvas app in Power Apps		
Get started with Power Apps canvas app	64	
Customize a canvas app in Power Apps	45	
How to build the UI in a canvas app in Power Apps	51	
Navigation in a canvas app in Power Apps	39	
Manage apps in Power Apps	42	
Build a mobile-optimized app from Power Apps	36	
SUM	277	4hr 37 min

Week 3 (8 April – 12 April)

In Week 3 of our Power Apps training, you'll explore the realm of model-driven applications. Get ready to learn how to create, customize, and manage these structured apps. We'll guide you through building your first model-driven app using Dataverse, teaching you the ins and outs of creating tables within Dataverse. Starting with the basics, you'll gain an understanding of model-driven apps in Power Apps, and then delve into the configuration of forms, charts, and dashboards. By the end of the week, you'll have the skills to craft a powerful model-driven application, bringing you one step closer to becoming a proficient Power Apps developer.

Week 3: Attendees go through the material from Monday to Thursday (4h 17min). Meeting with tutors is planned for Friday from 13:30 – 15:00.

	min/Learning path or module	time
Create a model-driven application in Power Apps		
How to build your first model-driven app with Dataverse	28	
Create tables in Dataverse	87	
Get started with model-driven apps in Power Apps	62	
Configure forms, charts, and dashboards in model-driven apps	80	
SUM	257	4hr 17min

Week 4 (15 April – 19 April)

In Week 4 of our Power Apps training, immerse yourself in the capabilities of Power Automate and learn how to efficiently automate business processes. Starting with the basics, you'll get hands-on experience initiating flows and building approval processes. Explore the depths of Power Automate's integration across diverse data sources, gaining proficiency in managing

user information and leveraging the admin center for environment and data policy management. Dive into advanced features like AI Builder and discover how to optimize your business processes with the Process Advisor.

Week 4: Attendees go through the material from Monday to Thursday (4h 57min). Meeting with tutors is planned for Friday from 13:30 – 15:00.

	min/Learning path or module	time
Power Automate		
Get started with Power Automate	51	
Build approval flows with Power Automate	43	
Build flows to manage user information	22	
Power Automate's deep integration across multiple data sources	49	
Use the Admin center to manage environments and data policies in power Automate	36	
Use AI builder in Power Automate	70	
Optimize your business process with process advisor	26	
SUM	297	4hr 57 min

*Week 5: Copilot (22 April – 26 April)

In Week 5 of our Power Apps training, harness the innovation of Copilot and AI to create dynamic Power Platform solutions. Explore the collaborative potential of Copilot, a tool designed to assist and enhance your development process. Dive into hands-on exercises to understand how AI can be seamlessly integrated into your solutions, opening new possibilities for automation and intelligent decision-making.

Week 5: Attendees go through the material from Monday to Thursday (2h 33min). Meeting with tutors is planned for Friday from 13:30 – 15:00.

	min/Learning path or module	time
Copilot		
Create Power Platform solutions with AI and Copilot	153	
SUM	153	2hr 33min

TOTAL	1383	23hr 3min
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