

Course Title	Introduction to Microsoft PowerApps
Course Code	PowerApps-102018-001
Objective	<ul style="list-style-type: none"> • Introduction to Microsoft PowerApps • Learn how to use canvas to create Apps • Working with various data sources • Create fully-functional Apps on Mobile Platform
Target Audience	IT Team, Heads of Departments
Benefits	<ul style="list-style-type: none"> • Create and maintain Apps as citizen developer • Eliminate expensive development cost • Reduce development time • Produce Apps that can be used on multiple platforms and screen formats
Duration	1 Day
Time	9 am to 12 noon (with 15 mins break) 12 noon to 1 pm (lunch break) 1 pm to 5 pm (with 15 mins break)
Venue	Customer's Premise or Microsoft Office
Class Size	Up to 4 per class
Technology	Microsoft PowerApps
Topics	1. Introduction to PowerApps <ul style="list-style-type: none"> • What is PowerApps? • PowerApps components • Related technologies • Licensing and pricing conditions • PowerApps connections • App samples and templates

2. Building Applications

- Introduction to PowerApps Studio
- Generate app from existing data
- Creating apps from templates
- Creating apps from scratch
- Understanding PowerApps components :
- Screen, Forms, DataCards, Controls, Gallery etc
- Link to Data Sources
- Publishing and Sharing apps

3. Tweaking Your Apps

- Using functions with Controls
- Formatting your Controls, labels, Text
- Using Gallery and Forms

4. Common Data Service for Apps

- What is the CDS?
- Working with entities
- Setting up Relationships
- Work with Fields
- Managing security

5. Running Power Apps on

- Windows / Android / iOS
- SharePoint Online
- Microsoft Teams

6. PowerApps Admin Center

- Managing connections
- Managing environments and security

7. Hands on - Building Your Apps

- Build your 1st app
- Publish and Run your app

Sample Apps

Service desk +

11
All tickets

1
New ticket

5
In progress

2
Closed

3
On hold

All tickets	<p>Ticket ID: 1 Created by: Steven Smith Priority: High Created date: 04/18/2016</p> <p>Wi-fi isn't working</p> <p>The wireless network seems to be down in Building 1. Can't access web, intranet, or email. ></p> <p>Assigned to: None</p>
New tickets	
Tickets in progress	
Tickets on hold	<p>Ticket ID: 2 Created by: Katherine Jonas Priority: Normal Created date: 04/18/2016</p> <p>Not able to send email</p> <p>Something is wrong with my email. It froze in the middle of sending a PPT ></p> <p>Assigned to: Nigel W</p>
Tickets closed	
Tickets older than 3 days	
Tickets opened today	<p>Ticket ID: 3 Created by: Michael Brown Priority: High Created date: 03/28/2016</p> <p>Certificate has expired</p> <p>How to I fix the expired certificate message that keeps popping up? ></p> <p>Assigned to: Josh B</p>
Tickets closed today	

REQUEST → LEAVE + Create Request

My Leave Requests	<p>Vacation</p> <p>10 days available</p> <p>+ Request leave</p>	<p>Sick Leave</p> <p>8 days available</p> <p>+ Request leave</p>	<p>Floating Holiday</p> <p>8 days available</p> <p>+ Request leave</p>	<p>Jury Duty</p> <p>3 days available</p> <p>+ Request leave</p>
My Leave Balance				
Company Holidays				
About				
Log out				
	<p>Bereavement</p> <p>5 days available</p> <p>+ Request leave</p>			

Budget Tracker +

All budgets	Budgeted \$55,000	Spent \$22,332	Remaining \$32,668												
<p>Team events at Contoso 🗑</p> <p>Budgeted \$10,000</p> <p>Spent \$1,950 Remaining \$8,050</p>	<p>Total spent \$1,950</p> <p>Expenses +</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Cake</td> <td style="text-align: right;">\$300</td> <td style="text-align: right;">🗑</td> </tr> <tr> <td>Movie</td> <td style="text-align: right;">\$500</td> <td></td> </tr> <tr> <td>Extra</td> <td style="text-align: right;">\$1,000</td> <td></td> </tr> <tr> <td>Cleaning</td> <td style="text-align: right;">\$150</td> <td></td> </tr> </table>		Cake	\$300	🗑	Movie	\$500		Extra	\$1,000		Cleaning	\$150		<p>Attached receipts</p> <p style="color: gray;">No receipts</p>
Cake			\$300	🗑											
Movie			\$500												
Extra			\$1,000												
Cleaning	\$150														
<p>Spring customer visits</p> <p>Budgeted \$5,000</p> <p>Spent \$3,175 Remaining \$1,825</p>															
<p>Meta Conference XVI</p> <p>Budgeted \$10,000</p> <p>Spent \$8,732 Remaining \$1,268</p>															
<p>Litware team event</p> <p>Budgeted \$5,000</p> <p>Spent \$1,175 Remaining \$3,825</p>															

Asset Checkout

Most checked out

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LAPTOPS

KEYBOARDS

MONITORS

MICE

🔍 Search 🔍

LED Monitor
Model No. PY9-00018
★★★★☆ (5 reviews)
Color: White
2 left in the stock

LCD Monitor
Model No. PY5-00012
★★★★☆ (7 reviews)
Color: Black
2 left in the stock

Note:

1. Trainee agreed to provide the feedback form on the last day of the class.
2. Trainee agreed that this feedback form will be shared with the company of the trainee (if sponsored by the company) and/or Microsoft upon request for verification/validation purpose.