# **Microsoft PowerApps**





## Course overview

Part of the Microsoft Power Platform, Microsoft PowerApps allows you to create Modern Applications for Data Capture and Data Analysis using a straightforward user interface design studio. PowerApps can be connected to over 250 data connections including SharePoint, SQL, OneDrive, Excel, Salesforce, Oracle and more.

# **Topics covered**

#### **Fundamentals**

- What is Microsoft PowerApps
- · Licensing requirements
- · PowerApp types
- Environments
- · Data connections

## Building custom forms in SharePoint

- · Understanding custom forms in SharePoint
- · Opening the custom form designer
- · Form settings / screens
- · Using Forms
- · Using images, icons and shapes
- · Grouping and renaming objects
- · Using formulas in PowerApps
- · Saving and publishing
- · Form settings and version history

### Option to add in more Advanced content

- Tables
- · Forms and dashboards
- Connecting apps to different data sources
- · Chat Bot/Mixed reality apps

# Building a canvas app

- · Canvas app layouts
- · Creating a Canvas app from existing data connection and an existing app template
- · Creating a canvas app from a blank template
  - sizes and resolutions
- App themes / buttons and navigation /components / galleries
- · Conditional formatting
- Save and publish / sharing canvas apps

# Using a canvas app

- How to begin to use a canvas app
- Using canvas apps in SharePoint using Webparts
- Using canvas apps in Microsoft Teams
- · Using canvas apps on mobile and tablets

# **Delivery methodology** (Face-to-face or virtual delivery available)

# Small groups

Ideally 6-8 delegates to maximise engagement and interaction levels.

#### One-to-one

We also provide one-toone 90 minute individual support workshops.

#### Tailored sessions

Talk to us about designing bespoke workshops for your team!

# Related courses

Microsoft PowerAutomate