Power Apps



Classroom or online training course 2 day course outline

This course covers the following topics (any items marked with a * will be covered if time allows):

Creating apps

- Canvas apps
- · Screens and controls
- · Control properties
- Testing apps

Working with colours

- · Setting colours
- Fading colours
- Transparency

Working with data

- · Data sources
- · Filtering and searching
- Delegation

Galleries

- · Creating from templates
- · Creating from scratch
- The selected item

Variables

- · Global variables
- · Context variables
- Dynamic properties

Formulae

- · Testing conditions
- Self and Parent

Dynamic control ideas

- Disabling buttons
- · Relative positioning
- On-screen validation

Different control types

- · Toggle and radio buttons
- · Ratings and sliders
- · Date pickers, etc

The timer control (*)

- · Stopping and starting
- · Controlling with variables

Dropdowns, etc

- · Dropdowns and listboxes
- · Combo boxes
- · Cascading dropdowns

Forms

- · Details and edit forms
- · Working with cards
- Custom cards

Editing data in forms

- The Update action
- Patching data
- · What can go wrong

Collections

- The Collect function
- The Patch function

Responsive apps (*)

- · Grid layouts
- Dynamic properties

Multimedia controls

- The video player
- Using the camera

Power BI

- The Power Apps visual
- · Changing data

Components (*)

- Static components
- Input properties
- Output properties

Power Automate (*)

- Using Flow Studio
- Triggers, actions and conditions
- Dynamic content

Maximum 6 people per course. Scheduled classroom courses include lunch at a local restaurant; you can see how our online training works here. For more information, see https://www.wiseowl.co.uk/.