



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](https://www.wiseowl.co.uk/). For more information, see <https://www.wiseowl.co.uk/>.