

# **Advanced Power Automate**

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):

## Inputs and tracked properties

- Trigger inputs
- · Using tracked properties

#### Scheduling flows

- · Creating a scheduled flow
- · Scheduling an existing flow
- · Scheduling desktop flows

#### Admin tasks

- · Concurrency settings
- · Importing and exporting flows
- Pagination

#### **Databases**

- · SQL Server gateways
- · Linking to Azure
- · Connecting to databases
- Retrieving/changing data

## Office scripts

- Action Recorder
- Code Editor
- Running from Power Automate
- Sharing scripts

## **Subflows and solutions**

- · Creating solutions
- Importing flows into solutions
- · Creaitng subflows
- Case study: error-handling routine

# **Adaptive cards**

- How adaptive cards work
- · Posting cards
- · Processing responses

## **Microsoft Graph overview**

- What is MS Graph?
- Using Graph Explorer
- HTTP response actions
- Parsing Graph responses

## **Advanced expressions**

- · Getting at workflow information
- · Generating URLs
- · Using other reference functions

## Workng with social media

- · Connecting to Twitter
- · Monitoring tweets
- · Collating results

# **Azure Logic Apps overview**

- Azure Logic Apps vs Power Automate
- The tools you'll need
- · The web-based designer
- · Creating basic ALA apps

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 <a href="https://www.wiseowl.co.uk/">https://www.wiseowl.co.uk/</a>.