

Fast track Power Automate

Classroom or online training course

3 day course outline

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This course combines topics from the following courses (any items marked with a * will be covered if time allows).

Topics taken from our INTRODUCTION TO POWER AUTOMATE course

Getting started

- · What Power Automate is and does
- PA vs Power Automate Desktop
- · Software licensing overview

Triggers and templates

- Understanding triggers
- · Using templates
- · Ways to run flows

Writing basic flows

- · Adding actions
- · Notes and comments
- · Scoping actions

Debugging techniques

- Viewing JSON outputs
- Using Compose actions
- · Creating CSV files

Conditions and loops

- · Creating if conditions
- Switch statements
- Do Until loops

Basic expressions

- Adding expressions
- Inserting dynamic content
- Using experimental features

Getting data

- · The importance of OData filters
- · Getting data from different sources
- · Collapsing arrays using Select
- Creating HTML tables

Apply to each loops

- · Creating automatically and manually
- · Referring to the current item
- Nesting loops

Excel flows

- · The importance of tables
- · Getting rows
- Adding rows

Outlook

- · Sending emails
- · Creating flow rules
- Downloading attachments

Files and folders

- · OneDrive triggers and actions
- · Getting file propeties
- · Listing files and folders

SharePoint

- · SharePoint triggers
- SharePoint actions
- · Working with SharePoint lists

Teams

- Triggers from Teams
- · Posting content
- Other Teams actions

Forms

- Creating MS Forms surveys
- · Reacting to form completion

Approvals

- Creating an approval process
- · Processing approvals / rejections
- · Custom responses

Handling errors

- Run after actions
- · Try / Catch / Finally blocks
- · Picking out error messages

Power BI integration

- · Creating a button
- · Assigning fields
- · Using data in your flow



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Topics taken from our ADVANCED POWER AUTOMATE course

Inputs and tracked properties	Subflows and solutions	Advanced expressions
Trigger inputs	Creating solutions	Getting at workflow information
Using tracked properties	 Importing flows into solutions 	 Generating URLs
	 Creaitng subflows 	Using other reference functions
Scheduling flows	Case study: error-handling routine	
Creating a scheduled flowScheduling an existing flow	Adaptive cards	
 Scheduling desktop flows 	 How adaptive cards work 	
	 Posting cards 	
	 Processing responses 	

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/.