

### Power Automate with RPA

Module	Title and Subtopics	Labs
Module 1	<b>An Introduction to Power Automate</b>	Lab 1: Setup your tenant Setup Office 365 Download Course Files Customize your App Launcher Create accounts for colleagues
	What is Microsoft Power Automate?	
	The benefits of automation	
	How to get to Power Automate	
Module 2	<b>Getting Started with Power Automate</b>	Lab 2: Building processes in Office 365 Create a Team with a channel Build an absence business process Testing the absence process Optional: Create Feedback Form Optional: Power Automate to Notify of Bad Ratings Optional: Test your Form and Power Automate
	Using Power Automate templates	
	Navigating in Power Automate	
	Editing a Power Automate	
	Publish and trigger a Power Automate	
	Turn off or delete a Power Automate	
Module 3	<b>Power Automate Logic</b>	Lab 3: Scheduling documentation reviews Setup a policy library in SharePoint Design a policy review schedule Testing the policy review process Optional: Notify if a file nears review
	Adding conditions	
	Designing switches	
	Using apply to each	
	Configuring do until logic	
	Adding a scope	
Module 4	<b>Integration</b>	Lab 4: Using Power Automate and SQL to Review Sales Create a new orders list Designing the price check process Testing the price check process Optional: Update with managers
	Standard and premium connectors	
	Connecting to web services	
	Using Flow with on-premises data	
Module 5	<b>Introduction to Power Automate Desktop</b>	Lab 5: Getting Started with Power Automate Desktop
	Set up the environment	
	Software installation	
	Explore Power Automate Desktop	
	Power Automate Desktop actions	
	Record Power Automate Desktop actions	
	Edit and test recorded actions	
	Create your first Power Automate Desktop flow	
Module 6	<b>Define input and output parameters in Power Automate</b>	Lab 6: Creating a Simple Input-Output Flow
	Define an input variable	
	Set input variables	
	Define output variables	
	Add UI elements and test	
Module 7	<b>Integrate desktop flow with Outlook connector in Power Automate Desktop</b>	Lab 7: Building an Email Notification Flow

	<p>Introduction</p> <p>Setup in Power Automate</p> <p>Build a cloud flow that is triggered in Outlook</p> <p>Test your new flow</p>	
Module 8	<p><b>Connect a cloud flow to a desktop flow in Power Automate Desktop</b></p> <p>Create a gateway connection</p> <p>Create a new cloud flow</p> <p>Connect your cloud and desktop flows</p> <p>Test your new connection</p>	Lab 8: Integrating Power Automate Desktop with Power Automate Cloud
Module 9	<p><b>Use AI Builder to process invoice forms in Power Automate</b></p> <p>Create a form processing flow</p> <p>Add fields and collections of documents</p> <p>Analyze and train a model</p> <p>Integrate the model into a cloud flow</p>	Lab 9: Creating an Invoice Processing Flow using AI Builder
Module 10	<p><b>Run a Power Automate Desktop flow in unattended mode</b></p> <p>Set up an unattended desktop flow</p> <p>Create a new cloud flow that calls an existing flow in unattended mode</p> <p>Perform a test run</p> <p>Best practices</p>	Lab 10: Setting up an Unattended Automation Flow