

PROFESSIONAL COURSE OUTLINE

Microsoft

PL-500

Power Automate RPA Developer Associate

Candidates for this course automate time-consuming and repetitive tasks by using Microsoft Power Automate. They review solution requirements, create process documentation, and design, develop, troubleshoot, and evaluate solutions. Candidates work with business stakeholders to improve and automate business workflows. They collaborate with administrators to deploy solutions to production environments, and they support solutions.

Power Platform

Intermediate

Power Platform

PROGRAM CODE

PL-500

DELIVERY

Virtual, On-site, or Hybrid

DURATION

5 days

CERTIFICATION

Microsoft Certified: Power Automate RPA Developer Associate

AUDIENCE PROFILE

Who This Program Is For

If you're a developer with a keen interest in providing automated solutions for your organization, this certification could be a great fit for you. You automate time-consuming and repetitive tasks by using Microsoft Power Automate. You review solution requirements, create process documentation, and design, develop, deploy, integrate, troubleshoot, and evaluate solutions. Working with business stakeholders, you help to improve and automate business workflows.

PROGRAM SUMMARY

What This Course Covers

Warning This certification, related exam, and renewal assessments will retire on June 30, 2026.

TAILORED DELIVERY

Adapt the program around your team.

This outline can be adapted for virtual, on-site, or hybrid delivery, with emphasis adjusted for your team's platform priorities, role mix, and implementation goals.

Enterprise-ready delivery format

VNode ITeS can align labs, examples, delivery pace, and assessment checkpoints to the required audience profile while preserving the official program sequence where applicable.

COMPLETE MODULE SEQUENCE

Module Flow and Topic Coverage

The structure below presents the current delivery flow for this program, including the associated topics covered under each module.

**Plan the next session**

We can tune this outline around your delivery goals and team mix.

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MODULE 1

Power Platform Robotic Process Automation overview

Power Platform Robotic Process Automation overview

- Introduction to Microsoft Power Platform developer resources
- Manage solutions in Power Apps and Power Automate
- Introduction to Power Automate process mining
- Optimize your business process with process advisor

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MODULE 2

Build and optimize cloud flows in Power Automate

Build and optimize cloud flows in Power Automate

- Get started with Power Automate
- Introduction to expressions in Power Automate
- Best practices for error handling in Power Automate flows
- Overview of HTTP connectors in Power Automate
- Troubleshoot slow-running flows in Power Automate

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MODULE 3

Desktop flows and Robotic Process Automation in Power Automate

Desktop flows and Robotic Process Automation in Power Automate

- Build your first Power Automate for desktop flow
- Configure flow control in Power Automate for desktop
- Adjust process behavior using conditional actions with Power Automate for desktop
- Handle variables in Power Automate desktop app
- Define input and output parameters in Power Automate
- Automate repetitive tasks using loops in Power Automate desktop app
- Generate Power Automate for desktop flows by recording
- Scripting in Power Automate desktop app
- Web automation in Power Automate for desktop
- Configure exception and error handling in Power Automate desktop app

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MODULE 4

Connect and share cloud flow to desktop flows in Power Automate for desktop

Connect and share cloud flow to desktop flows in Power Automate for desktop

- Connect a cloud flow to desktop flows in Power Automate for desktop
- Share a cloud flow with Power Automate

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MODULE 5

Get started with custom connectors for Microsoft Power Platform

Get started with custom connectors for Microsoft Power Platform

- Get started with custom connectors in Microsoft Power Platform
- Discover and use Web APIs with Power Apps
- Configure custom connectors with authenticated APIs in Microsoft Power Platform
- Configure policy templates for custom connectors in Microsoft Power Platform
- Create Microsoft Power Platform OpenAPI custom connectors

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