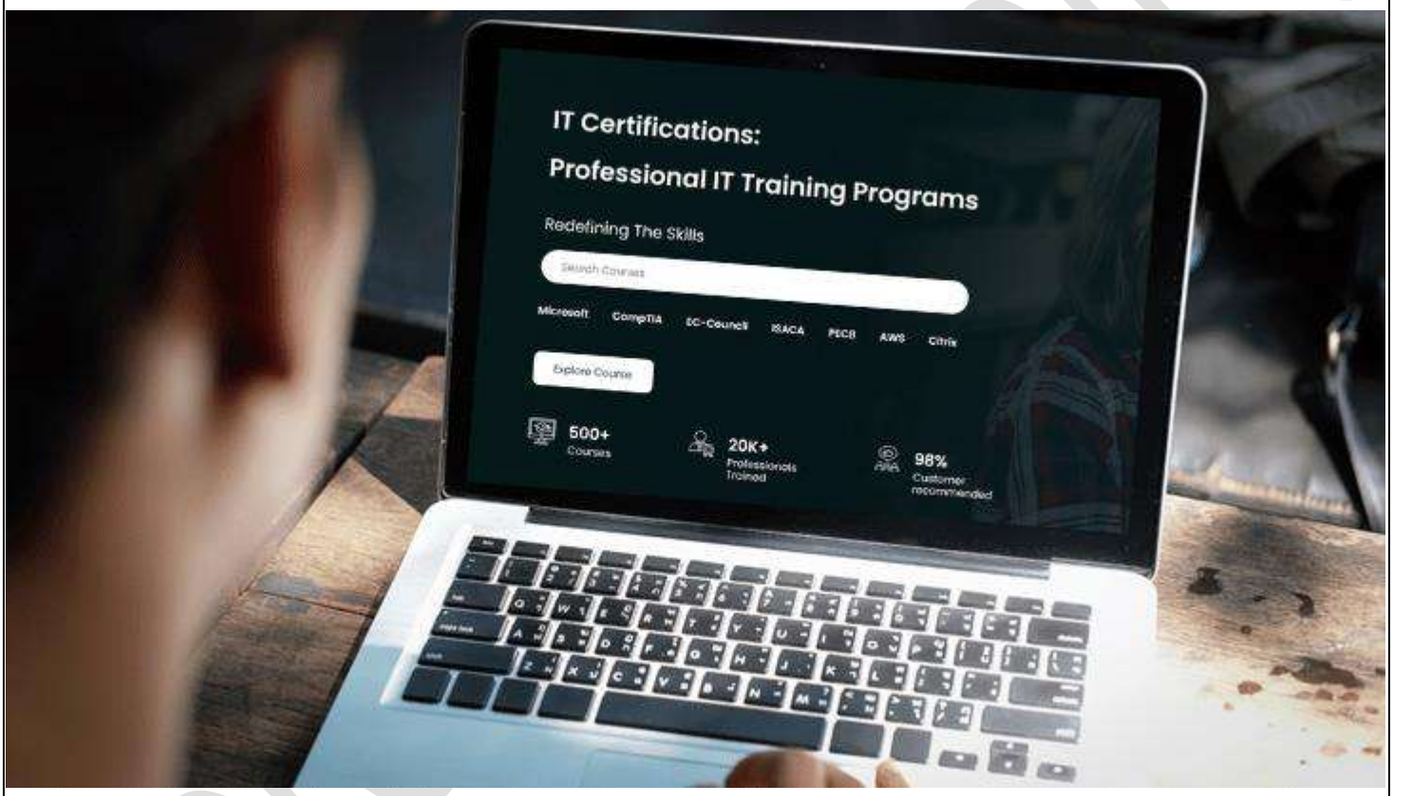
MICROTEK LEARNING | Redefining The Skills



PL-500T00: MICROSOFT POWER AUTOMATE RPA DEVELOPER TRAINING

Duration: 4 Days

Course Description

For this Microsoft Power Automate RPA Developer training course, students will learn to automate time-consuming and repetitive tasks using Microsoft Power Automate.

They create process documentation and solution requirements, and develop, design, evaluate solutions, and troubleshoot. Students can also work with stakeholders to improve and automate business workflows.

They cooperate with administrators to deploy solutions to production environments and support solutions.

Training Exclusives

- Live instructor-led interactive sessions with Microsoft Certified Trainers (MCT).
- Access to Microsoft Official Courseware (MOC).
- Real-time Virtual Lab Environment.
- Experience 24*7 Learner Support.
- Self-paced learning and flexible schedules.

Who should attend this course?

- 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.

What you will learn

- Design RPA solutions
- Develop RPA solutions
- Deploy and manage RPA solutions

Prerequisites

- Candidates should have experience with JSON, cloud flows, and desktop flows, integrating solutions with REST and SOAP services, and analyzing data by using Microsoft Excel, and VBScript.
- They should have experience in Visual Basic for Applications (VBA), HTML, JavaScript, one or more programming languages, and the Microsoft Power Platform suite of tools (AI Builder, Power Apps, Dataverse, and Power Virtual Agents).

Curriculum

Module 1: Get started with Power Automate for desktop

Get started with Power Automate for desktop by learning about flows, creating automated steps, and flow development essentials.

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Module 2: Automate processes with Robotic Process Automation and Power Automate for desktop

Work with Power Automate for desktop to record Windows and Web applications, but also use out of box actions such as manipulating Excel documents as part of an end to end invoice processing solution.

Module 3: Work with Power Automate for desktop

Work with Power Automate for desktop options, flows, recording features, conditions, loops, variables, images, and error and exception handling.

Module 4: Work with different technologies in Power Automate for desktop

Learn how to automate email handling, Excel, user interface, and system services with Power Automate for desktop.

Module 5: Implement advanced logic in Power Automate for desktop

Learn how to work with system flows, control flows, mimic mouse actions, as well as operations used to manipulate text, date, and time in Power Automate for desktop.

Module 6: Build expertise with Power Automate for desktop

Learn how to use Power Automate for desktop to work with Power Automate, OCR technologies, and scripting.

Module 7: Build custom connectors for Power Automate

This Learning Path explores custom connectors and explains how to configure them and use them with Microsoft Power Automate

Module 8: Use best practices to secure and govern Microsoft Power Platform environments

This module focuses on introducing Microsoft Power Platform environments and their role in creating Data Loss Prevention (DLP) policies by using examples and use cases. A brief introduction and overview of tools will also be discussed, including Microsoft Power Platform and Power Automate Admin experiences and Microsoft Power Platform Center of Excellence (COE) toolkit.

What Exam Do I Need To Get Certified?

- PL-500 : Microsoft Power Automate RPA Developer

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For any query Contact Us – Microtek Learning