



Agentic Automation Associate

Exam Description Document

IMPORTANT ALERT	3
Introduction	3
Target Audience.....	3
Minimally Qualified Candidate.....	3
Products	3
Exam Domains/Exam Sections	3
Exam Topics	4
Agentic AI and agentic automation concepts	4
Agentic discovery	4
Agent blueprint design	4
Context Grounding	4
Escalations	5
Agentic evaluations	5
Prompt engineering	5
UiPath Platform components and integrations.....	5
Agentic orchestration with UiPath Maestro	5
Autopilot for everyone	5
Environments, Applications, and/or Tools.....	5
Recommended Training and Hands-on Experience	6
Exam Details	6

IMPORTANT ALERT

We are continuously monitoring Internet activities for any signs of cheating or misguided information. We are aware that there are a large number of websites who are **selling fake exams** and charging substantial prices for them. We will take immediate action if we find that the real exams have been compromised. **Please do not spend money or rely on such cheat sites.**

Introduction

UiPath Certified Professional Agentic Automation Associate certification validates foundational skills for collaborating with AI agents in process automation.

It is well suited for individuals in both technical and non-technical roles, such as Citizen Developers, Business Analysts, Automation Developers, Solution Architects, and anyone looking to harness AI agents to enhance decision-making, streamline complex processes, and drive innovation in their work.

Target Audience

The target audience for the Agentic Automation Associate Exam includes:

- New technology enthusiasts, AI and Agentic AI enthusiasts
- Non-technical and technical roles, ranging from Project Manager, Business Analyst, Automation Citizen Developer, Automation Developer, Automation Solution Architect, Test Engineer, Software Developer, Data Engineer, Data Scientist, Center of Excellence Technical Lead etc.

Minimally Qualified Candidate

The Minimally Qualified Candidate (MQC) is an individual with the following:

- Completed recommended training at UiPath Academy
- Technically proficient and possesses the knowledge/skills to work independently

Products

Successful candidates are expected to know how to use the following products:

- UiPath Studio Web
- UiPath Maestro
- Autopilot for Everyone

Exam Domains/Exam Sections

The Agentic Automation Associate Exam contains the following exam sections:

- Agentic AI and agentic automation concepts
- Agentic discovery
- Agent blueprint design
- Context Grounding
- Escalations
- Agentic evaluations
- Prompt engineering
- UiPath Platform components and integrations
- Agentic orchestration with UiPath Maestro
- Autopilot for everyone

Exam Topics

Tasks performed by the Minimally Qualified Candidate:

Agentic AI and agentic automation concepts

- Define ML, LLMs and generative AI
- Define agents and differentiate between generative AI and agentic AI
- Differentiate between agents and robots
- Identify the challenges of traditional automation, done only with robots and humans
- Articulate the benefits of agentic automation: intelligent decision-making, adaptability, goal-oriented execution, multi-task coordination
- Explain the concept of agentic orchestration and the synergy between robots, agents and humans

Agentic discovery

- Identify and assess the agentic automation potential of business processes by considering the roles, the knowledge context, the technology landscape, and the as-is state.
- Design agent stories through the 5 characteristics: trigger, instructions, context, human in the loop, and the tools with which it integrates. (ADD)
- Prioritize the agentic automation opportunities by considering feasibility and impact.

Agent blueprint design

- Map business process steps to agent tasks.
- Identify agent goals and evaluation criteria.
- Define and differentiate between system and user prompts.
- Map context sources and grounding strategies.
- Select the tools appropriate for agent objectives.

Context Grounding

- Describe and use Context grounding.
- Define context grounding sources (storage buckets, integration service) and configuration options.

Escalations

- Explain the concept of Human-in-the-Loop (HITL) and its importance in balancing agentic automation with human oversight.
- Define the logic for raising escalations.

Agentic evaluations

- Define evaluations and their role in ensuring agent reliability.
- Differentiate between deterministic and model-graded evaluations.

Prompt engineering

- Craft zero-shot prompts for simple tasks.
- Design few-shot structured prompts.
- Include context, instructions, output format, and constraints.
- Apply clarity, specificity, and conciseness for best practices.

UiPath Platform components and integrations

- Create agent tools in UiPath Studio Web.
- Design input/output schema for tools.
- Create connections using Integration Service.
- Map connector actions into agent prompts.

Agentic orchestration with UiPath Maestro

- Use BPMN to model business processes and map tasks to robots, agents, and humans.
- Configure Service Tasks to invoke agents with 'Start and wait for agent'.
- Configure Service Tasks to invoke automation workflows from Orchestrator.

Autopilot for everyone

- Describe when Autopilot for everyone should be used.

Environments, Applications, and/or Tools

The Minimally Qualified Candidate (MQC) should be comfortable working with the following environments, applications, and/or tools:

- A general familiarity with SDLC
- Microsoft Excel
- Microsoft Outlook
- Browsers (Edge, Chrome, etc.)
- Web page elements (e.g., HTML)
- Action Center
- UiPath Orchestrator
- UiPath Studio

- UiPath Studio Web
- UiPath Maestro

Recommended Training and Hands-on Experience

The following represents the recommended learning path the Minimally Qualified Candidate (MQC) can take to prepare for the UiPath Certified Professional Agentic Automation Associate Exam:

Training Options:

-  **UiPath Academy** [Agentic Automation Developer Associate Training](#)
- [Agent Definition Document](#)

- AND -

- <https://docs.uipath.com/>

- OR -

- Other training or self-learning sources that cover the subjects listed in this document to prepare for the exam.
- Agent Definition Document

Hands-on Experience:

1. Prompting experience
2. Basic Agent building
3. Working with Large Language Models

Recommended Exam Preparation

In addition to the recommended learning path, the practice test is an additional study tool to prepare for the UiPath Agentic Automation Associate Exam.

- [UiPath Agentic Automation Associate Practice Test](#)

Exam Details

Certification Track	UiPath Certified Professional - Agentic Automation Track
Credential	UiPath Certified Professional Agentic Automation Associate
Valid Period	3 years

Exam Number and Exam Title	UiPath-AAAv1 - UiPath Agentic Automation Associate Exam
Pre-requisite Exam(s) and/or Certification(s)	None
Exam Duration	90 minutes
Passing Score	70%
Exam Fee	\$150

Copyright © 2025 UiPath Inc. or its subsidiaries. All Rights Reserved. UiPath, and other trademarks are trademarks of UiPath Inc. or its subsidiaries. Other trademarks may be the property of their respective owners.