

UiPath Academy Training Catalog

Roles Overview

Course Overview

Course Detailed View

UiPath Official Training Partners

RPA Developer Certification

Resources



360° training for setting up an RPA CoE



TECHNICAL COURSES

NON-TECHNICAL COURSES

Roles Overview

Trainings for technical and non-technical roles



Technical Roles

RPA Developer

Solution Architect

Infrastructure Engineer

SKILLS SET

- 3 4 years experience in .NET/ VB or VBA/ PowerShell
- Strong analytical skills
- Excellent programming skills
- Knowledge of HTML, JavaScript
- Excellent communication skills should be able to explain the technical aspects to the business people and relevant stakeholders
- Experienced in assessing a broad range of information solutions and products particularly in Infrastructure design, ERP, CRM, Network, Security.
- Minimum 5 years experience in programming (VB, C#, .NET, C++ etc.) is a must.
- Ability to develop solution architecture designs.
- Strong conceptual and analytical skills, demonstrating outside-the-box problem solving skills, results oriented.

- Network security, management and operating systems – minimum 3 years.
- Good knowledge of security as it relates to cloud based infrastructure.
- Knowledge of ITIL and industry best practices.
- Strong virtualization experience using Hyper-V, VMWare, Citrix XenApp/XenDesktop.

RESPONSIBILITIES

- Responsible for the quality of the assigned automation
- Provides periodic status on the progress of development
- Moves the workflow to UAT
- Creates the process documentation (DSD, Handover to Business Operations)
- Performs peer code review
- Provides support to First Line Support for the processes during testing and warranty period

- Supports the Infrastructure team in setting up the environment
- Creates feasibility studies, optimizing the process, and estimating the workload
- Mentors the developers, making sure that the optimal solution is implemented, performing code review
- Assists the RPA Operations and Support teams
- Is the owner of the RPA Solution and the reusable components

- Sets up the infrastructure
- Manages the infra operations
- Creates new robots and associates them to different environments
- In charge of the data cleanup strategy
- Manages the application portfolio on the robot machines



Non-Technical Roles

Implementation Manager

Business Analyst

SKILLS SET

- Project Management/Launching experience within IT/ITO of minimum 10 years (education in IT or experience in large IT enterprise deployments).
- Software Development / Computer Science background 5+ years hands-on experience
- Experienced with ERP/CRM tool deployments.
- Previous service delivery experience is a strong plus
- PMP/Agile certification is a plus.

- Strong analytical mind. Basic understanding of the RPA software capabilities used for automation
- Good understanding of IT as well as Operations.
 Bridges the gap between the two
- Profound understanding of RPA Deployment Methodology and opportunity identification / process optimization is required.

RESPONSIBILITIES

- Part of the RPA Deployment Project team
- Coordinates larger RPA implementations or helps manage multiple smaller projects in parallel.
- Strong stakeholder management between delivery teams and engagements, deliverables
- Responsible for the end to end project implementation by coordinating the work of Implementation Analysts Responsible with the handover to Operations
- Provide post Go Live support to Operations throughout stabilization phase
- Successful RPA projects (on time and budget)

- Knowledge handover for process to RPA Dev team
- Validates change requests
- Collects test data and test cases
- Creates detailed process description and walkthrough that can be directly used for artefact development
- Records Benefits Quantification post RPA deployment in conjunction with Business Intelligence teams

Courses Overview

The UiPath Training Formula enables the key roles of an RPA Center of Excellence through a combination of self-led and instructor-led trainings.

Ui academy Course Overview

TECHNICAL COURSES

- **♦ RPA Developer Foundation Training**
- Orchestrator Training
- **♦ RPA Developer Advanced Training**
- **♦ RPA Infrastructure Training**
- **♦ RPA Solution Architect Training**
- **♦ SAP Automation Training**

DELIVERY TYPE Online Online Online | Onsite **Online Online Online**

PROVIDER Academy Academy Academy | OTP **Academy** Academy **Academy**

PRICING	
Free of charge	
Free of charge	
Free of charge Contact OTP	
Free of charge	
Free of charge	
Free of charge	

*All trainings grant a course completion diploma

Ui academy Course Overview



NON-TECHNICAL COURSES

♦ RPA Awareness Training

RPA Business Analyst Training

♦ RPA Implementation Methodology Training

DELIVERY TYPE Online Online | Onsite **Online**



PRICING Free of charge Free of charge | Contact **OTP** Free of charge

*All trainings grant a course completion diploma

Courses Detailed View



RPA DEVELOPER FOUNDATION TRAINING

Dedicated to beginner-level users, the RPA Developer Foundation Training is designed to walk you through the essentials of UiPath. Covering theoretical concepts as well as hands-on exercises and quizzes, this training will enable you to build a good knowledge of UiPath features and technology.



LEARNING GOALS

- Understanding of the basic UiPath components
- The differences between Front Office Robot and Back Office Robot
- Understanding the UiPath features and technology



Duration: 30 Hours

- Enrollment: Academy platform
- Audience: RPA Developers,
 Support representatives



- 1 Course Introduction
- 2 Variables, Data Types & Control Flow
- 3 Data Manipulation
- 4 Recording
- 5 Advanced UI Interaction
- 6 Selectors
- 7 Image & Text Automation
- 8 Advanced Citrix Automation
- 9 Excel & Data Tables
- 10 PDF Automation
- 11 Email Automation
- 12 Debugging & Exceptions Handling
- Project Organization



RPA DEVELOPER ADVANCED TRAINING

Building on top of the RPA Developer Foundation training, this course explains how to leverage all the functionalities of UiPath Studio through the means of a specially built application that simulates the production environment experience. The module focuses on a hands-on approach following the carefully articulated best practices that empower users to build clean and efficient automation solutions.



LEARNING GOALS

- Understanding of the REFramework
- Understanding of the UiPath Best practices
- Ability to build an end-to-end functional and qualitative automation project



Duration: 40 Hours

- Enrollment: Academy platform
- Audience: RPA Developers,
 Support representatives,
 Solution Architects

• AGENDA

- 1 Introduction to UiPath REFramework
- 2 Automation Scenario 1 Calculate Client Security Hash
- 3 Automation Scenario 2 Generate Yearly Reports

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UIPATH ORCHESTRATOR TRAINING

This module presents the basic and advanced Orchestrator features and functionalities. The course includes a set of practical exercises that can be done in the free training environment.



LEARNING GOALS

- Understanding the purpose and use of the control center -UiPath Orchestrator
- Understanding how to deploy and trigger a process
- Understanding how to provision a Robot
- Understanding how to provision a Robot



- **Duration**: 4-5 Hours
- Enrollment: Academy platform
- Audience: RPA Developers,
 Monitors, Orchestrator Admins



- 1 How to deploy and trigger a process?
- 2 How to publish a UiPath workflow
- 3 How to create an environment
- 4 How to provision a Robot
- 5 How to schedule jobs
- 6 How the job queue works, handling pending jobs, canceling & terminating jobs
- 7 How to monitor of all Robots registered to the Orchestrator
- 8 How levels of error messages are communicated
- 9 What are UiPath Orchestrator assets?
- 10 How to store credentials in the Orchestrator
- 11 What are Orchestrator queues?
- How to use queues to work with lists of items that are handled by multiple Robots
- How to add items to queues and how to get transaction items



SAP AUTOMATION TRAINING

Covering theoretical concepts as well as hands-on exercises and quizzes, this training will provide you with strong knowledge and guidelines to automate SAP-driven processes.



LEARNING GOALS

- Understanding how to enable scripting
- Understanding how to read tables in SAP
- Understanding how to retrieve and manage data from checkboxes in SAP



- Duration: 1-1.5 Hours
- Enrollment: Academy platform
- Audience: RPA Developers



- 1 How to enable scripting
- 2 How to use Click Text Activity
- 3 How to read tables in SAP
- 4 How to get data from checkboxes in SAP



SOLUTION ARCHITECT TRAINING

Through a dynamic mix of hands-on practical exercises and strong theory based on development best practices, this course presents the role of a Solution Architect, how it fits in an RPA Center of Excellence and how to accomplish the main dedicated tasks of the position.



LEARNING GOALS

 Understanding the RPA Solution Architect Role



- Understanding the RPA Development best practices and REFramework
- Understanding the reusable components and strategy
- Ability to perform code review

Duration: 3-4 Hours

- Enrollment: Academy platform
- Audience: Solution Architects,
 RPA Developers

(•) AGENDA

- 1 Understanding the RPA Solution Architect Role
- 2 Stages of the RPA Project
- 3 UiPath Product Architecture
- 4 Enable RPA
- 5 RPA Preparation
- 6 Design RPA
- 7 Build RPA
- 8 Test RPA
- 9 Sustain RPA



RPA INFRASTRUCTURE TRAINING

The RPA Infrastructure module provides a deep understanding of the architectural setup of the product, deployment prerequisites, hardware and software requirements and security guidelines.



LEARNING GOALS

Understanding the Robot - Orchestrator ecosystem



- Understanding the importance of maintenance activities
- Discovering the Orchestrator-specific activities available in UiPath Studio
- Ability to install and configure
 Orchestrator



- **Enrollment**: Subscription Request
- Audience: Solution Architects, Infrastructure, Orchestrator and Database Admins, RPA Developers

(AGENDA

- 1 High-level Architecture and Deployment options
- 2 Administration features in Orchestrator's web interface
- 3 Elasticsearch and Kibana
- 4 Web.config explained
- 5 Security considerations
- 6 Installations and Update
- 7 Robot Setup
- 8 Database maintenance
- 9 Robot Setup



RPA AWARENESS TRAINING

This Academy module is centered on RPA fundamentals: the definition of RPA, the way in which companies are exploring this technology, and the benefits that can be attained using it. The lessons also include guidelines on selecting the appropriate processes for automation, and strategies for successful RPA implementations.



LEARNING GOALS

Gaining a clear understanding about the RPA industry and benefits



- Understanding the limits and constraints of automation
- Ability to select the processes that are suitable for automation
- Understanding the strategies required for a successful RPA implementation



- Enrollment: Academy platform
- Audience: Project Managers, Project Owners, General Business reps



- 1 The basics of RPA
- 2 Processes fit for RPA
- 3 RPA Journey & COE Enablement
- 4 Introduction to UiPath



RPA BUSINESS ANALYST TRAINING

This training details the role of a Business Analyst in the end-to-end process of an RPA implementation and the way of successfully meeting business requirements through the adoption of an RPA solution.



LEARNING GOALS

- Ability to perform a professional process assessment
- Ability to master a high level understanding of UiPath product, its architecture and key security features
- Ability to map the requirements and deliverables of a project to track its overall progress



Duration: 2.5 Hours

- Enrollment: Academy platform
- Audience: Business Analysts,
 RPA Developers, general
 Business reps

(AGENDA

- 1 Role of a Business Analyst
- 2 Opportunity Assessment
- 3 Process Deep Dive
- 4 Testing
- 5 Go Live
- 6 Change Management
- 7 Traceability Matrix



RPA IMPLEMENTATION METHODOLOGY TRAINING

This Academy module covers the implementation methodology designed by UiPath based on hands-on experience and feedback collected from key customers. This methodology can be adapted to various contexts and we recommend using the guidelines presented in the course to increase the control over your RPA initiative.



LEARNING GOALS

Ability to identify the different steps of an implementation



- Ability to choose the processes suitable for automation
- Raise RPA Awareness throughout the organization
- Ability to drive an RPA project



- **Duration**: 3 Hours
- **Enrollment**: Academy platform
- Audience: Project Managers, Program Managers, Technical Leads, Solution Architects

AGENDA

- **Course Intro**
- Onboarding & CoE Enablement
- **RPA Preparation**
- **Opportunity Assessment**
- Design, Build, Test RPA
- Sustain RPA

UiPath Official Training Partners



OTP

UiPath Official Training Partners

UiPath certified partners contribute their powerful consulting and implementation expertise to deliver world-class training and mentoring to client organizations globally, in a variety of languages.























AGENDA RPA DEVELOPER

- 1 Foundation Recap
- 2 REFramework & Orchestrator
- Automation Scenario 1 Calculate Client Security Hash
- Automation Scenario 2 Generate Yearly Reports
- 5 Automation Scenario 2 Generate Yearly Reports

AGENDA BUSINESS ANALYST

- 1 About RPA
- 2 Intro to UiPath tool
- Project Organization & Best practices
- 4 Process Assessment Workshop
- 5 Process Design Document



Official Training Partners



♦ Roboyo

Symphony

• SMFL Capital

♦ Machina

Robiquity

EY

♦ New Innovation Management

Region Global Global Japan US Global Global Global

Type of Training Language **English, German RPA Developer Advanced Training RPA Developer Advanced Training** English, Polish, French **English, Japanese RPA Developer Advanced Training RPA Developer Advanced and English Business Analyst Training RPA Developer Advanced Training English RPA Developer Advanced Training English** English, Swedish, **RPA Developer Advanced Training** German

RPA Developer Certification

UiPath Certification

Ui academy

• RPA Developer - Advanced Certification

- CERTIFICATION TYPE
- HOW TO REGISTER
- DURATION
- AUDIENCE
- PRICING
- DOCUMENT TYPE
- VALIDITY



What's new?

- New certification platform **ACME**
- Advantages for users:
- new theoretical & practical exercises created
- users will have access to the ACME Certification platform where they will have a profile and they will be able to schedule their theoretical and practical exams directly
- the exam results and the certificate will also be available in the platform.
- The former mandatory prerequisites for enrolling in the RPA Developer Advanced Certification Program will be considered as strong recommendations

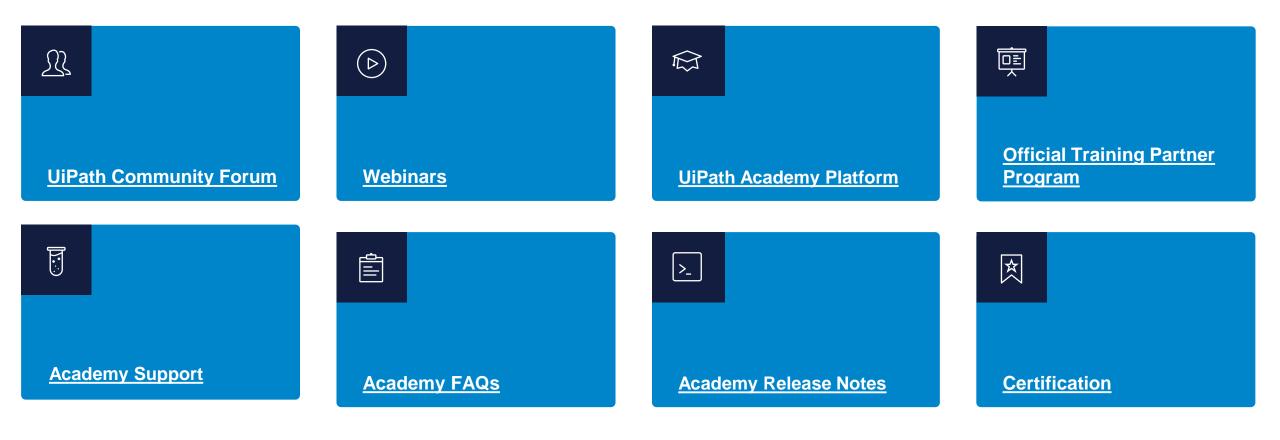
Process flow:

Client request ->Sales/Academy ->Profile created in ACME by Academy team ->Users can schedule their exams

Resources

Always stay connected with us

Ui academy Resources



Ui Path Thank you!