KOENIG SOLUTIONS · COURSE OUTLINE

UiPath Automation Solution Architect Professional

10 Days	4	35
DURATION	MODULES	TOPICS

COURSE OVERVIEW

Welcome to the Automation Solution Architect training curriculum crafted for those aspiring to design efficient automation solutions. Whether you're preparing to step into the role of an Automation Solution Architect or looking to deepen your expertise with UiPath, this learning plan will guide you toward success. Beyond UiPath, it also serves as a valuable resource for experienced Solution Architects from other technologies who wish to expand their automation knowledge and capabilities. Dive into the core of Automation Solution Architecture with a focus on UiPath Automation Implementation Methodology, spanning from project kickoff to deployment. Immerse yourself in crucial topics such as Use Case Introduction, Business and Technical Validation, Process Analysis, Solution Design, Automation Development, Testing, UAT, and Hypercare. Discover the various parts of the UiPath Platform delving into components such as Document Understanding, UiPath Automation Ops, UiPath AI Center, Automation Hub, and more. Explore key topics such as Automation Developer Explorer with Studio Web to help you build tools for agents, Agentic Automation to design and deploy agents in UiPath Studio Web, and UiPath Maestro to orchestrate agents, robots, and human-driven processes. The goal? Equip yourself with the skills needed to thrive in the evolving landscape of Automation Solution Architecture. This comprehensive training is designed to be completed in approximately around 80 hours, offering thorough preparation for the UiPath Certified Professional Automation Solution Architect Professional. Ready to embark on this transformative learning experience? Let's get started! This learning plan was built using the 2024.10 product version of UiPath Studio, Robot, and Orchestrator. It's applicable to newer versions as well.

WHO THIS COURSE IS FOR

- Automation Developer, Automation Solution Architect, Automation Developer - Document Understanding, Automation Developer - AI Specialist

PREREQUISITES

- There is no hard prerequisite as such to take the training, but we recommend completing the Automation Developer Professional Training.

COURSE SYLLABUS

4 Modules, 35 Topics

01

Automation Solution Architect Role Overview

02

Automation Solution Architecture Fundamentals

TOPICS

- This course focuses on approaching each stage of the UiPath Automation Implementation Methodology, such as Kickoff, Business and Technical Validation, Process Analysis, Solution Design, Development and Testing, UAT, Deployment, and Hypercare, from an Automation Solution Architect's perspective.

03

Automation Implementation Methodology Deep Dive for Solution Architects

TOPICS

- Automation Implementation Methodology Deep Dive for Solution Architects Course Overview
- Use Case Introduction
- Business Case and Technical Validation: Technical Feasibility Analysis and Effort Estimation
- Process Analysis: License Estimation and To-Be Process Design
- Solution Design: Create SDD and Technical Testing Plan
- Automation Development and Testing: Automation Development Management and Code Review
- UAT and Hypercare: Maintenance Plan and Knowledge Transfer

04

Meet the components of the UiPath Platform through the following courses.

TOPICS

Automate

- UiPath Data Fabric
- UiPath Apps
- UiPath Action Center
- Solution Management
- Install and Deploy Autopilot for Everyone
- Specialized Autopilots
- UiPath Document Understanding Overview
- Build a Document Understanding Automation in Studio
- The Document Understanding Process Template in Studio
- UiPath AI Center Overview
- Attended Automation Framework Triggers and Forms in Studio
- Attended Automation Features in Studio
- Discover agentic testing with UiPath Test Cloud
- UiPath Test Manager Overview
- Get Started with Testing in Studio
- Coded Automation for Testing

Operate

- Automation infrastructure Fundamentals
- UiPath Automation Cloud Robots
- Manage the UiPath Platform
- UiPath Automation Ops
- UiPath Insights

Discover

- Get started with UiPath Process Mining
- UiPath Communications Mining Overview
- UiPath Automation Hub Overview
- The lifecycle of an automation idea in UiPath Automation Hub.

04

Meet the components of the UiPath Platform through the following courses.

TOPICS (CONTINUED)

Agentic Automation - Associate Training

- Agentic Automation
- UiPath Maestro

WHAT IS INCLUDED

Everything You Need to Succeed

- Koenig course material for every module
- Delivery by certified instructors and subject matter experts
- Hands-on exercises throughout the course
- Course completion certificate from Koenig

ABOUT KOENIG

Who We Are

Established in 1993, Koenig Solutions is a globally recognised training provider with 35+ technology partnerships, 5,000+ training programmes and a network of certified instructors and subject matter experts, supporting individuals and enterprise teams worldwide.

FLEXIBLE DELIVERY

Learn the Way That Suits You

Classroom Training | Live Online Classes (ILO) | Fly-Me-A-Trainer (FMAT) | Flexi (Self-Paced) | 1-on-1 Training

Ready to Get Started?

Talk to a learning advisor about schedules, group training and customised delivery.

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