Course Name: RPA using UiPath Training Program

Course Summary

The RPA (Robotic Process Automation) using UiPath Training Program by Tech Learniversity is a comprehensive course designed to equip learners with the skills to design, develop, and deploy RPA solutions. This program covers fundamental to advanced topics, enabling participants to automate business processes effectively using UiPath.

Course Overview

This program offers a structured path for mastering UiPath, a leading RPA tool. Learners will explore concepts from understanding RPA basics to building complex workflows, integrating AI, and managing automated solutions. Practical exercises, real-world projects, and case studies ensure hands-on experience.

Course Type

Beginner to Expert

Course Objectives

- Understand RPA and its business applications.

- Master UiPath Studio for designing automation workflows.

- Develop and deploy bots for real-world scenarios.

- Integrate AI and machine learning models with RPA workflows.

- Manage and monitor RPA implementations effectively.

What You'll Learn

- Fundamentals of RPA and UiPath

- Workflow automation using UiPath Studio

- Orchestrator setup and management

- Advanced RPA techniques

- AI integration with UiPath

- Error handling and debugging

- RPA implementation best practices

Duration

- Total: 40 Hours

  - Beginner: 10 hours

  - Intermediate: 15 hours

  - Expert: 15 hours

Requirements

- Computer/laptop with Windows OS

- UiPath Studio Community or Enterprise Edition

Pre-requisites

- Basic programming knowledge (optional)

- Familiarity with business processes

Target Audience

- Business professionals aiming to automate workflows

- IT professionals seeking RPA skills

- Students and freshers interested in RPA

- Entrepreneurs exploring automation solutions

Why Choose Tech Learniversity?

- Experienced instructors

- Hands-on training with real-world projects

- Flexible learning schedules

- Career guidance and support

- Globally recognized certification

Career and Future Prospects

- Career Opportunities

  - RPA Developer

- Automation Consultant

- Process Analyst

- RPA Solution Architect

- Future Prospects

  - Growing demand for automation across industries

  - High-paying job opportunities

  - Continuous evolution in RPA and AI fields

Designation/Title

- RPA Developer

- UiPath Consultant

- RPA Architect

Salary (Annual)

- India: ₹8,00,000 - ₹20,00,000

- USA: $80,000 - $130,000

- UK: £45,000 - £85,000

- Australia: AUD 90,000 - AUD 140,000

Projects

1. Automating Invoice Processing

2. Employee Onboarding Automation

3. Web Data Scraping and Reporting

4. Automated Email Response System

Features

- Live instructor-led sessions

- Lifetime access to resources

- Certification upon completion

- Dedicated mentor support

- Community access for peer interaction

Curriculum

Module 1. Introduction to RPA

- What is RPA?

- Benefits and use cases of RPA

- Overview of RPA tools

Module 2. UiPath Basics

- Introduction to UiPath Studio

- Setting up UiPath environment

- User interface walkthrough

Module 3. Basic Automation

- Recording and playback

- Variables and data types

- Control flow: If, Switch, Loops

Module 4. Selectors and Data Scraping

- Working with selectors

- Extracting structured and unstructured data

Module 5. Orchestrator Overview

- Introduction to UiPath Orchestrator

- Managing bots and processes

- Scheduling and monitoring workflows

Module 6. Advanced Workflows

- State machines

- Custom activities

- Error handling and debugging

Module 7. AI and Machine Learning Integration

  - Using AI in RPA

  - Integrating ML models with UiPath

Module 8. Advanced Orchestrator Features

  - Multi-tenancy setup

  - Asset and queue management

Module 9. Enterprise-Level Automation

  - Scaling RPA implementations

  - Governance and compliance

Module 10. Capstone Project

  - End-to-end RPA implementation

25 Frequently Asked Questions (FAQ's)

1. What is RPA?

RPA stands for Robotic Process Automation, which involves automating repetitive tasks using software robots.

2. Why choose UiPath for RPA?

UiPath is user-friendly, feature-rich, and widely adopted by enterprises.

3. Is prior programming experience required?

No, the course is designed for beginners, although basic programming knowledge can be helpful.

4. What are the system requirements for UiPath?

A Windows OS computer with at least 4GB RAM and 20GB of free disk space.

5. Can I access course material after completion?

Yes, you get lifetime access to all course resources.

6. Will I get a certificate?

Yes, a globally recognized certificate is provided upon successful completion.

7. What industries use RPA?

Finance, healthcare, retail, manufacturing, and IT, among others.

8. How are classes conducted?

Classes are live online sessions with options for self-paced learning.

9. Is the course beginner-friendly?

Yes, it starts from the basics and progresses to advanced levels.

10. What is UiPath Orchestrator?

A tool for managing, scheduling, and monitoring UiPath bots.

11. Are there any projects included?

Yes, multiple real-world projects are part of the curriculum.

12. How much time should I dedicate weekly?

Around 5-6 hours per week.

13. Can I take this course alongside a full-time job?

Yes, the course is designed for flexibility.

14. Do I need a paid UiPath license?

No, the free community edition is sufficient for this course.

15. How can I practice?

You will get hands-on assignments and projects for practice.

16. What kind of support is available?

24/7 mentor and technical support.

17. What is the exam format for certification?

A combination of quizzes, assignments, and a final project evaluation.

18. Is RPA a good career choice?

Yes, RPA is a growing field with high demand and lucrative salaries.

19. How do I enroll in the course?

Visit Tech Learniversity's website and complete the registration process.

20. Can I switch batches?

Yes, batch switching is allowed upon request.

21. What payment options are available?

Credit card, debit card, net banking, and EMI options.

22. Are there any group discounts?

Yes, discounts are available for group enrollments.

23. Will there be live projects?

Yes, live projects are included to provide real-world experience.

24. Can I contact alumni for feedback?

Yes, you can connect with alumni through the community forum.

25. What if I miss a class?

Recorded sessions will be available for you to catch up.