

**Automation Anywhere 360 Certified Advanced RPA Professional**

**Course Number:** RPA-126
**Duration:** 4 days

**Overview**

This live, instructor-led Automation Anywhere© 360 training teaches attendees the product knowledge and skills they need to earn the formal [Automation Anywhere 360 Certified Advanced RPA Professional](https://university.automationanywhere.com/certification/rpa-certification?sc=advance#aScrlId). Attendees learn how to use a wide variety of commands and features available in Automation 360 to build bots. On the final day of the course, students can take the exam.

**Note:** Due to this class’s extensive hands-on activities, attendance is capped at 10 attendees instead of Accelebrate’s standard maximum of 15.

**Prerequisites**

Prior exposure to Automation Anywhere is beneficial.

**Materials**

All Automation Anywhere attendees receive comprehensive courseware.

**Software Needed on Each Student PC**

* The class is conducted in a remote lab environment that Accelebrate provides.
* A desktop or laptop is needed (no tablets).
* Students make an RDP connection to an externally hosted machine (this can be tested before the training).
* Zoom
* An email with detailed instructions to check your connection is sent in advance.

**Objectives**

* Understand all of Automation 360's functionality, including the Web Control Room, the Bot Creator, and the Bot Runner
* Improve process reviewing and selection knowledge
* Use a wide variety of commands to develop a bot for an end-to-end solution
* Gain familiarity with development best practices and coding standards
* Complete the Automation Anywhere Professional Certification

**Outline**

* Introduction
* Universal Recorder
	+ Object-based automation
	+ Recorder Best Practices
	+ Q&A
* Introduction to Variables
	+ Variable type breakdown
	+ Use cases
* Definition of a Loop
	+ How to use a loop
	+ Best practices
	+ Use cases
* Excel Automation
	+ Command differences
	+ Methodology
	+ Excel Basics
	+ Excel Advanced
* Decision making within Bots
	+ Implementation
	+ IF Statements
* XML Basics
	+ Config files
	+ Use case scenarios
* PDF Integration
	+ Functionality
	+ Methodology
* The Control Room
* Solving Bot Errors with Graceful Failure
* Communicating with our Bots
	+ Email configuration
	+ Use
* Encryption and Its Roles in Automation
* IT languages and Their Functionality within Automation
* DLLs: The Replacement of the Meta
* Best Practices and Coding Standards
* Certification Exam