

**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