

## Mastering Bots: Design and Build an Advance Digital Workforce

Length : 3 Days  
Delivery Method : Instructor-led (Classroom)

### Course Overview

The 3-days instructor-led classroom training course will lay the foundation to understand RPA and Automation Anywhere Enterprise. Preparing you to take the first step of your robotics process automation journey. This is designed to give students an overall understanding of the Automation Anywhere Enterprise Platform, Architecture, and Components whilst providing students with the understanding of RPA. The course will cover the most essential commands and sub commands that will help you to build an end-to-end automation process in an enterprise environment. Jumpstart a career in RPA with a comprehensive training provided by Avantus Training.

### Audience Profile

This Course is recommended to students who are looking to start a career in RPA and students/professionals who are looking to get hands-on experience on Automation Anywhere tool. No coding experience is needed.

### Pre-Requisites

Participants registering for this course will need to complete the free online elearning for Automation Anywhere Certified Advanced RPA Professional (v11) before attending this class as stipulated by Automation Anywhere. On registration for Mastering Bots, enrolment in the Advanced RPA Professional will be arranged.

### Objectives

By the end of this course, students will be able to:

- Provide an overview of the Automation Anywhere Enterprise Platform, Architecture, and Components
- Explain in detail the basic features and functionalities of the platform
- Demonstrate a good understanding of Recorders, Editor, and various Basic Commands to build tasks / Bots for automating processes
- Describe the relevance of RPA in today's process and technology landscape

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## Course Outline:

**Module 1:** Introduction to Robotics Process Automation

**Module 2:** Introduction to Automation Anywhere and Architecture

**Module 3:** Introduction to Web Control Room

- Features Panel – Overview of All Components Mentioned Below
- Features Panel - Dashboard (Home, Bots, Devices, Audit, Workload, Insights)
- Features Panel – Activity (View Tasks in Progress and Scheduled Tasks)
- Features Panel – Bots (View Bots Uploaded and Credentials)
- Features Panel – Devices (View Development and Runtime Clients and Device Pools)
- Features Panel – Workload (Queues and SLA Calculator)
- Features Panel – Audit Log (View Activities Logged Which Are Associated with Web CR)
- Features Panel – Administration (Configure Settings, Users, Roles, License and Migration)
- Introduction to Client and Workbench
- Recorders – Smart Recorder
- Recorders – Screen Recorder
- Recorders – Web Recorder

**Module 4:** Bot Creator

- Variables
- Command Library
- Command Library – Loop Command (Introduction, Details Covered with Other Commands)
- Command Library – Excel Command
- Command Library – Database Command
- Command Library – String Operation Command
- Command Library – XML Command
- Command Library – Terminal Emulator Command (Per Customer Interest)
- Command Library – PDF Integration Command
- Command Library – FTP Command (Per Customer Interest)
- Command Library – PGP Command
- Command Library – Object Cloning
- Command Library – Error Handling Command
- Command Library – Email Automation and Send Email
- Command Library – Log to File / Read From CSV/Text

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- Command Library – Manage Windows Control Command
- Workflow Designer
- Report Designer
- Best Practices
- Summary

## **Module 5: MetaBot**

- Introduction
- MetaBot with Screens
- MetaBot with DLLs

## **Module 6: Bot Insight**

- Introduction
- Operational Analytics Overview
- Transactional Analytics Overview

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