



Robotic Process Automation

About Cognixia

Cognixia- A Digital Workforce Solutions Company is dedicated to delivering exceptional trainings and certifications in digital technologies. Founded in 2014, we provide interactive, customized training courses to individuals and organizations alike, and have served more than 100,000 professionals across 37 countries worldwide.

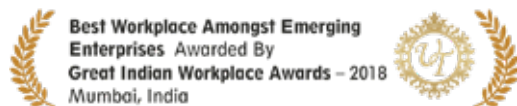
Our team of more than 4,500 industry experts facilitate more than 400 comprehensive digital technologies courses, along with state-of-the-art infrastructure, to deliver the best learning experience for everyone. Our comprehensive series of instructor-led online trainings, classroom trainings and on-demand self-paced online trainings cover a wide array of specialty areas, including all of the following:

- IoT
- Big Data
- Cloud Computing
- Cyber Security
- Machine Learning
- AI & Deep Learning
- Blockchain Technologies
- DevOps

Cognixia is ranked amongst the top five emerging technologies training companies by various prestigious bodies. We're also an MAPR Advantage Partner, Hortonworks Community Partner, RedHat Enterprise Partner, Microsoft Silver Learning Partner and an authorized training partner for Dell EMC, Pivotal, VMware and RSA technologies.



OUR AWARDS & AFFILIATIONS



AUTHORIZED TRAINING PARTNERS FOR



Red Hat



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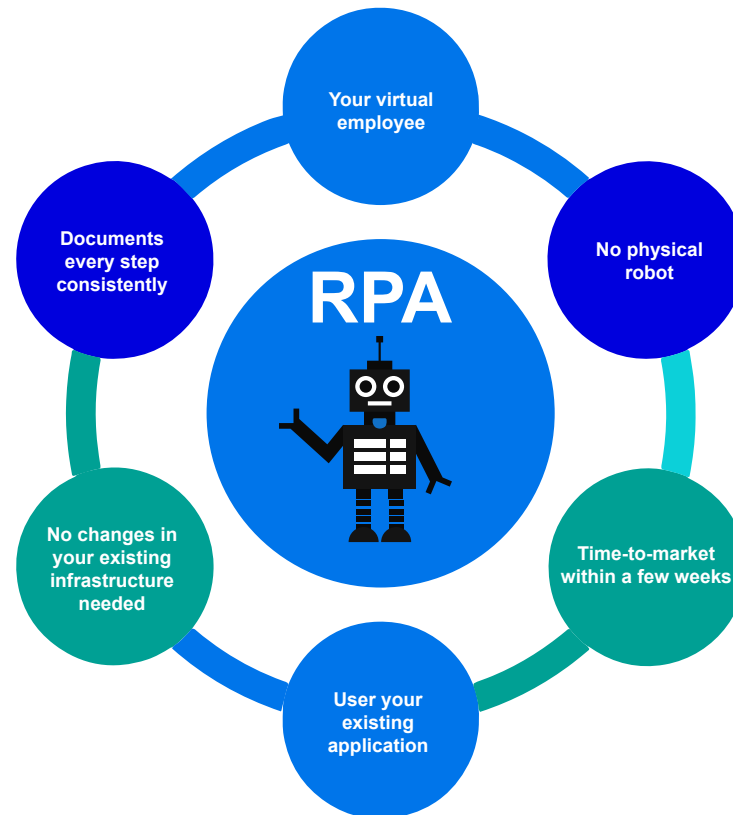
Get the Best Out of “Mastering Bots with Automation Anywhere” Training & Certification

Design and Build an Advanced Digital Workforce

We are living in the age of Industry 4.0 where Cognitive Technologies like Artificial Intelligence have given rise to Bots that are set to disrupt the market. Automation Anywhere (AA), as an RPA tool, leverages data to emulate not only IT processes, but also cognitive human behavior with the help of bots to impel efficiency and effectiveness to the modern enterprise landscape.

This course on Mastering Bots with Automation Anywhere helps candidates gain confidence to design and build bots using Automation Anywhere Enterprise Version 11.x. It will provide an overview of version 11.X of the Automation Anywhere Enterprise platform, architecture, and components, including Development, Runtime, Client, and Control Room. With a detailed explanation of the features and functionalities of the Automation Anywhere Enterprise platform, it will elucidate Bots and how to create Bots using different types of Recorders, Editor, and basic Commands. With hands-on exercises on Bot Insight and MetaBot, it will discuss approaches to Robotic Process Automation (RPA).

On completing this course, learners will be able to demonstrate a better understanding of Robotic Process Automation (RPA) and identify use cases to independently develop medium- to high-complexity Bots using Automation Anywhere Enterprise version 11.X.



WHO SHOULD STUDY RPA?

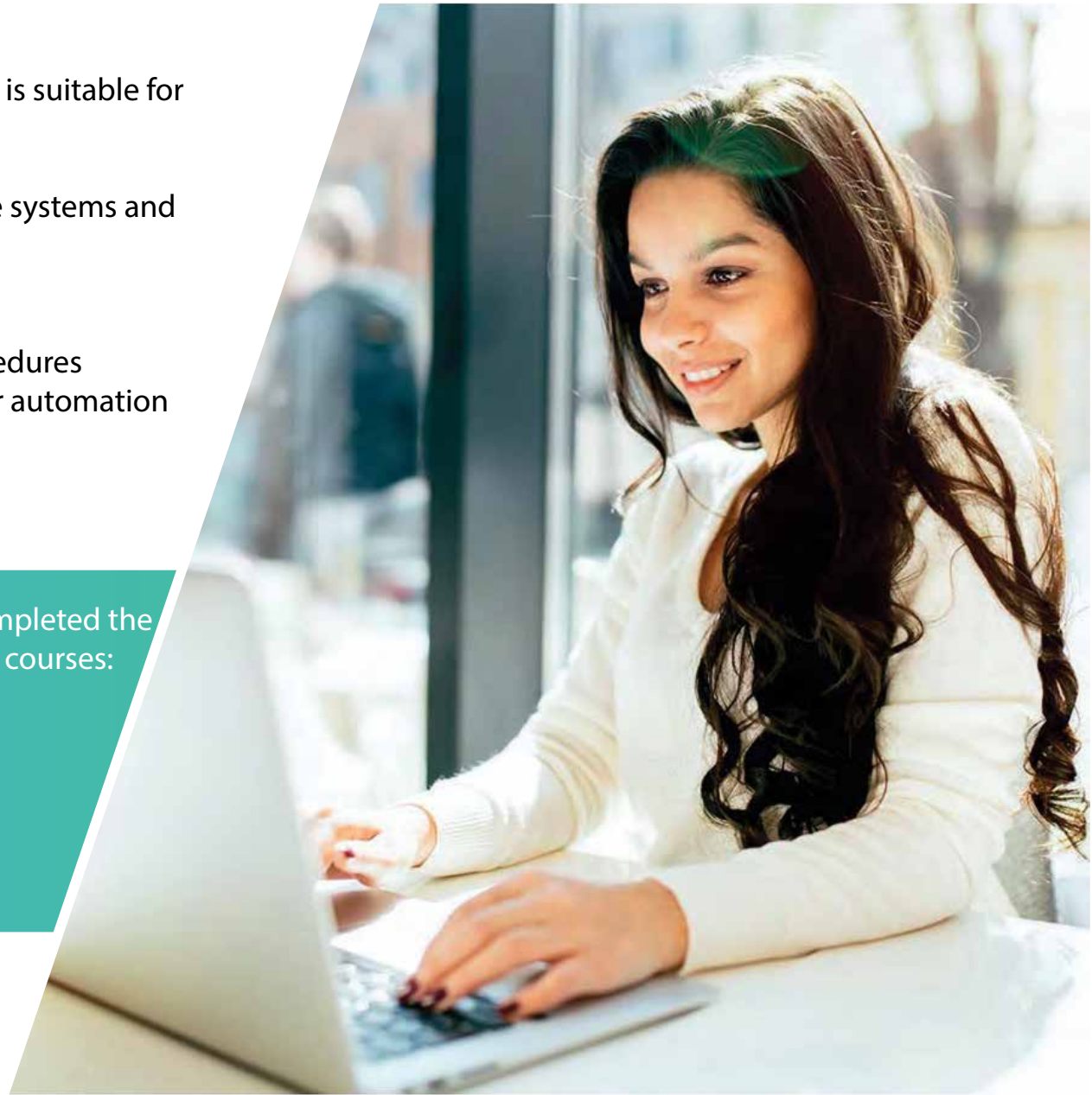
This Mastering Bots with Automation Anywhere training is suitable for candidates with:

- About 1+ years of experience of working with software systems and applications
- Fundamental understanding of coding
- Good logical thinking and problem solving abilities
- Knowledge & expertise in desktop processes and procedures
- Knowledge of how to perform task analysis suitable for automation

ELIGIBILITY/ PRE-REQUISITES

Candidates attending this course should also have completed the following Automation Anywhere University eLearning courses:

- "Hello Bot: Introduction to RPA"
- "Build the Digital Workforce – Creating Bots Using Enterprise 11"
- "Lead the Digital Workforce – Monitor, Measure and Manage Bot Performance"



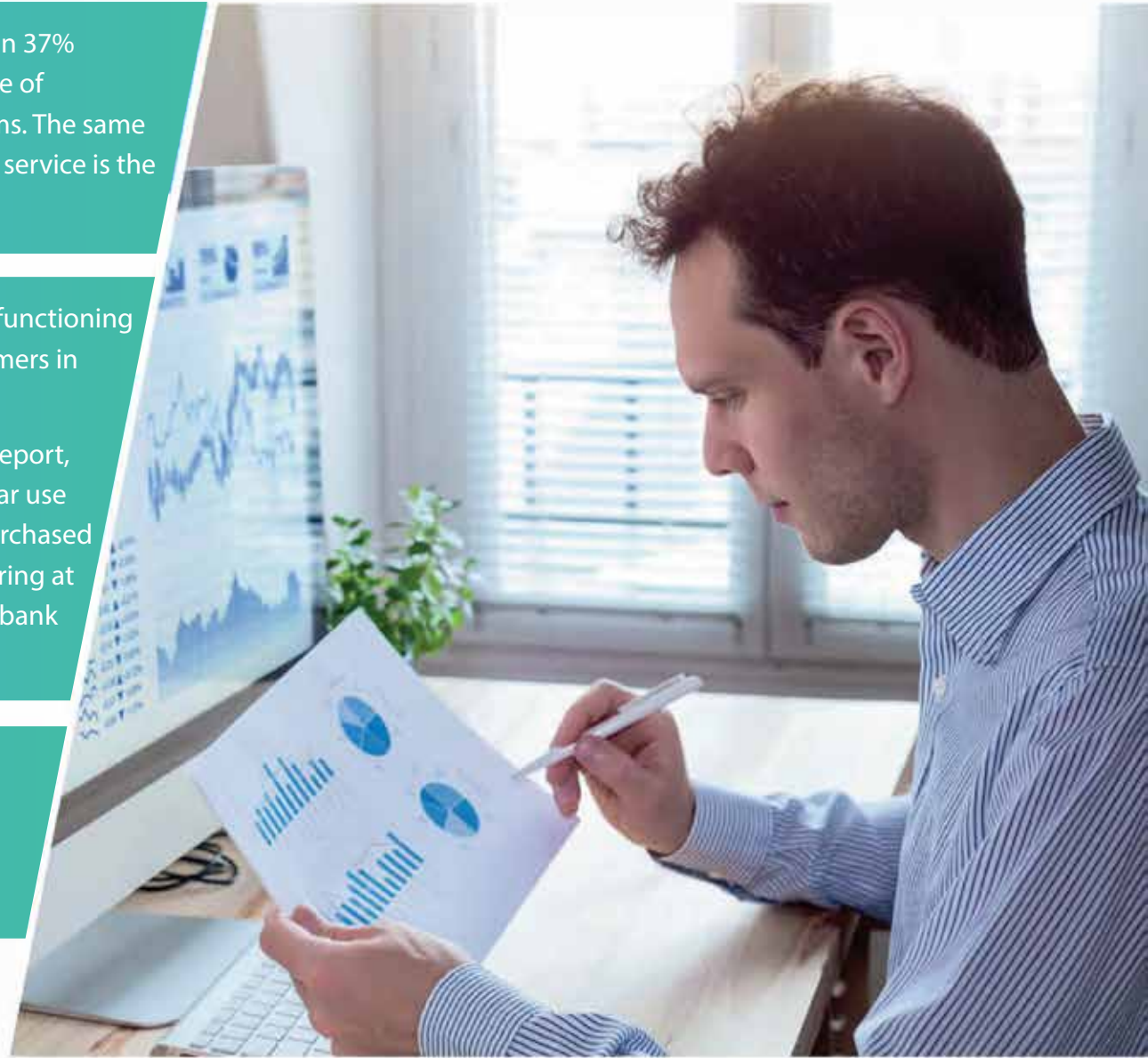
RPA TRENDS & INDUSTRY VIEW

A Salesforce study conducted in 2018 showed that more than 37% Americans would use a chat bot to get a quick answer in case of emergencies while 35% for resolving a complaint or problems. The same study also discovered that organizations feel providing 24/7 service is the number one benefit of employing chatbots.

As per a report by Facebook IQ, more than 100,000 bots are functioning on the FB messenger, affording customers to contact consumers in real time mode.

According to the Conversational Commerce by Capgemini Report, 2018; retail, food and banking industries are the most popular use cases for chatbots. 35% of the respondents surveyed had purchased products with the help of bots, 56% were interested in ordering at a restaurant using bots while 44% would like to use bots for bank transfers.

Bot.Me by PwC reports 27% of its respondents in a survey were not sure if they had spoken to a human being or a bot during their last contact with customer service.



RPA PROGRAM STRUCTURE



48 hours of
intensive training



POC support
and hands-on
assignments to gain an
in-depth understanding



Role-based customized
learning path



DETAILED CURRICULUM : MODULES

Introduction

- Training Introduction
- Introduction to Automation Anywhere

Web Control Room

- Introduction
- 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)
- Conclusion
- Introduction to Client and Workbench
- Recorders – Smart Recorder
- Recorders – Screen Recorder
- Recorders – Web Recorder

Bot Insight

- Introduction
- Operational Analytics Overview
- Transactional Analytics Overview

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

Bot Creator

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

MetaBot

- Introduction
- MetaBot with Screen
- MetaBot with DLL

COGNIXIA USPs



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24 x 7 SUPPORT



INDUSTRY EXPERTS AS TRAINERS



REAL-LIFE PROJECTS & CASE STUDIES



INDUSTRY STANDARD CERTIFICATE



POTENTIAL CAREER OPTIONS

PROCESS ENGINEER

PROCESS AUTOMATION ANALYST

RPA DEVELOPER

RPA ARCHITECT

OPERATIONS TECHNOLOGIST



Robotic Process Automation



To learn more visit
<https://www.cognixia.com/>