





AUTOMATION TESTING

Job Guarantee **Program**



- padding-bottom background: padding-top: Wass



Table of Contents

O1 About the course

Careers in Automation Testing

Simplilearn advantage

Eligibility criteria & Application process

Program outcome

O7 Learning path

Course completion certificate



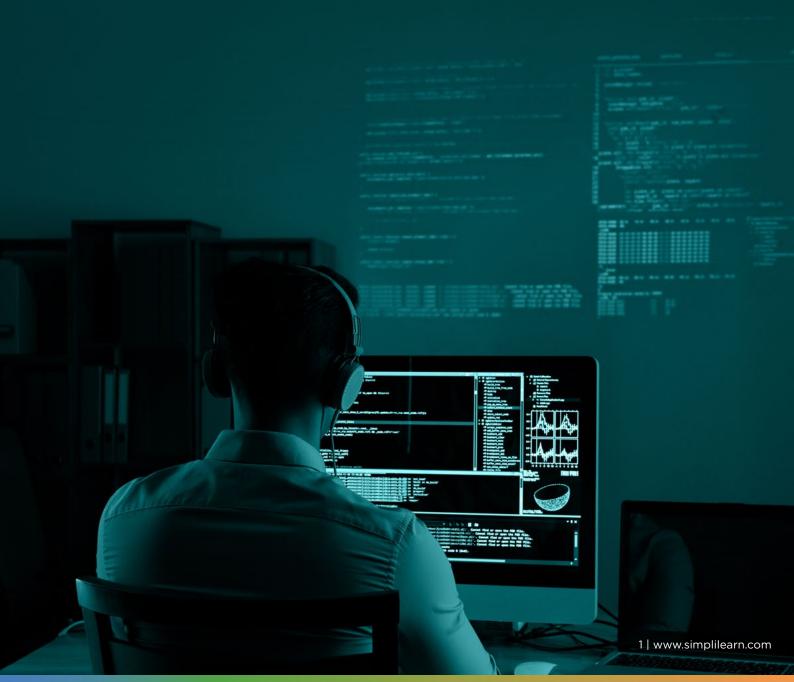


About the course

This Automation Testing program will help you master automation testing skills and accelerate your career in automation testing.

You'll learn top skills demanded in the industry, including Java, Agile, HTML, CSS, JDBC, etc. to apply engineering to software development processes and build quality products. The Automation Testing Job Guarantee program

is designed to provide you with complete knowledge of software testing technologies such as Selenium, TestNG, and Cucumber, to help you build a robust testing framework. This course will help advance your career in a automation testing and help you learn some of the most high-demand skills in the industry.





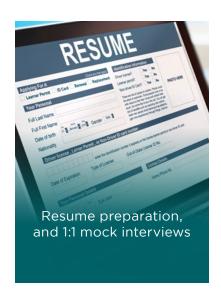
The only automation testing program in the industry with:









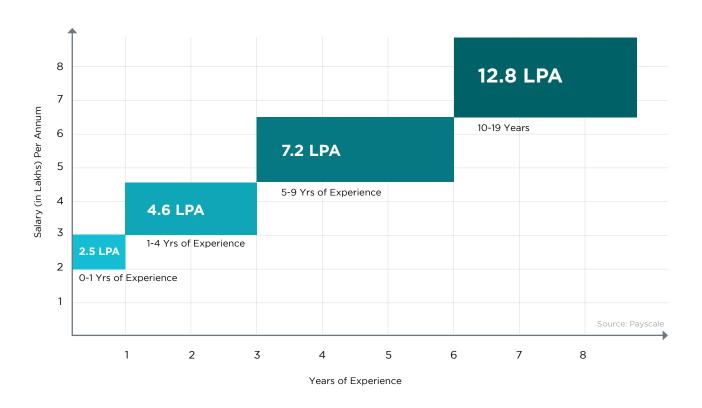








Careers in Automation Testing



Some of the job roles associated with automation testing include Automation Test Engineer, Quality Assurance Engineer, Software Test Engineer, Software Development Engineer in Test, and more.





Simplilearn advantage



Access to a variety of automation tools and hands-on training through industry-relevant projects



Al based feedback on resume preparation



Interview preparation with our individual mock interview and group mentorship sessions



Access to the job board curated by Simplilearn where you can apply for job openings



Guaranteed job within 6 months of course completion



Who can apply?

- ◆ Anyone with a B.Tech/ M. Tech/ BCA/ MCA/ B.Sc (IT)/ M.Sc (IT) degree from an accredited institution; 2017 to 2023 graduates
- ◆ 0-3 years of work experience when you graduate from this program
- Minimum 50% academic record, and be legal authorization to work in India
- Current CTC less than INR 3.5 LPA at the time of enrollment to the program

For more details, look at the program Terms & Conditions

How to apply?



Submit Application

Submit the application with the required information and check the eligibility.



Evaluation & Review

Take the qualifying test and get shortlisted to talk to the admission team.



Admission Rollout

Secure admission by accepting the offer letter and completing the payment.



Program Outcome

At the end of this program, you will be able to



Master software programming concepts and implement them inreal life



Become an Agile practitioner with the ability to get on to an ongoing industry project quickly



Test features with minimal effort and deploy them seamlessly to production



Validate the quality and functionality of the features of applications



Perform test execution and monitor application performance



Deploy test cases in the cloud and DevOps environments



Learning Path & Career Services





Planning and Automation

This phase will help you learn Agile and Scrum methodologies to deliver projects on time, and learn to create the test cases for the front-end.

Skills and tools covered

Agile

HTML

Angular

SQL

CSS

Cypress

Git

JavaScript



Functional Testing

This phase will help you check whether each application feature works as per the software requirements using various technologies and tools like TDD, TestNg, JUnit 5, and Gherkin.

Skills and tools covered

- Core Java
- Cucumber
- JUnit 5

JDBC

TDD

Gherkin

- Selenium
- TestNg



Non - Functional Testing

This phase will enable you to create a test plan, run and analyze test cases, perform test execution, and monitor application performance using JMeter and Postman.

Skills and tools covered

JMeter

REST Assured

Postman



Cloud Automation

This phase will help you deploy test cases in the cloud and DevOps environments using Jenkins, AWS, and Docker.

Skills and tools covered

Jenkins

Docker

AWS

Maven



Capstone Project





Certificate





About Simplilearn

Simplilearn is the world's #1 online bootcamp provider that enables learners through rigorous and highly specialized training. We focus on emerging technologies and processes that are transforming the digital world, at a fraction of the cost and time of traditional approaches. Over one million professionals and 2000 corporate training organizations have harnessed our award-winning programs to achieve their career and business goals



simplilearn

USA

Simplilearn Americas, Inc. 201 Spear Street, Suite 1100, San Francisco, CA 94105 United States

Phone No: +1-844-532-7688

INDIA

Simplilearn Solutions Pvt Ltd. # 53/1 C, Manoj Arcade, 24th Main, Harlkunte 2nd Sector, HSR Layout Bangalore - 560102 Call us at: 1800-212-7688

www.simplilearn.com

Disclaimer: All programs are offered on a non-credit basis and are not transferable to a degree.