

Selenium Certification Training Course



About Us



www.edureka.co

Edureka is a leading e-learning platform providing live instructor-led interactive online training. We cater to professionals and students across the globe in categories like DevOps, Cloud Computing, Data Science, Artificial Intelligence, Cybersecurity, Business Intelligence, Automation Testing, Project Management, Programming, Web Development and more.

We have an easy and affordable learning solution that is accessible to millions of learners. With our students spread across countries like the US, India, the UK, Canada, Singapore, Australia, Middle East, Brazil and many others, we have built a community of over 1 million learners across the globe.



Google Reviews



Trustpilot Reviews



4.5 *

G2 Reviews



4.4

Sitejabber Reviews



Selenium Certification Training Course

About the Course

Edureka's Selenium certification training helps you master this automation testing tool and become a certified Automation Tester. This Selenium training covers WebDriver, Grid, IDE, handling IFrames, Alerts and Modal Dialog box. With this Selenium course, you will learn to use supported plugins such as TestNG Framework, Robot Class, Cucumber and Gherkin to control your automation environment.

Get hands-on experience on widely used automation frameworks such as Data-Driven Framework, Keyword-Driven Framework, Hybrid Framework, etc. This Instructor-led automation testing training online is created by top industry experts and allows you to work on real-life industry cases.

Why enroll for Selenium Training?



Industry-Leading Platform

The global Automation Testing
Market size was valued at USD 20.7
B in 2021 and is projected to reach
USD 49.9 B by 2026, growing at a
CAGR of 19.2%



Opportunity in Top MNCs

As per Indeed.com, the average salary for an automation engineer is \$96,689 per year in the United States and \$6,000 cash bonus per year



Lucrative Salary

Selenium supports different
Operating Systems and Programming
Languages which makes it the most
desired Automation Testing tool



Why Selenium Training from edureka

Live Interactive Learning

- World-Class Instructors
- Expert-Led Mentoring Sessions
- Instant Doubt Clearing

Lifetime Access

- Course Access Never Expires
- Free Access to Future Updates
- Unlimited Access to Course Content

24x7 Support

- One-On-One Learning Assistance
- Help Desk Support
- Resolve Doubts in Real-time

Hands-On Project-based Learning

- Industry-Relevant Projects
- Course Demo Dataset & Files
- Quizzes & Assignments

Industry-Recognised Certification

- Edureka Training Certificate
- Graded Performance Certificate
- Certificate of Completion



Training Benefits

Rising adoption of cutting-edge technologies, mobile, and web-based applications with various form factors is creating demand for automated testing solutions thereby creating huge opportunities for automation testing engineers. Automated testing solutions provide a host of benefits such as increased productivity through minimal human intervention and fasten the time to market software products which will propel the market in the coming years.









Program Details

Who should take up this Selenium Certification Course?

The automation testing market is growing significantly across the world, and such a strong growth pattern followed by market demand is an excellent opportunity for the following IT professionals.

1 Freshers
2 Software Testers
3 QA Engineers
4 System Analysts
5 Software Developers
6 System Administrators

If you are one of the above, then do not hesitate to talk to our assistant team and enroll in our Selenium Certification training today.



Table of Contents

•	Java Basics Refresher	17 Topics
•	Arrays and Collection Framework in Java	09 Topics
•	Introduction to Automation Testing and Selenium	14 Topics
•	Selenium WebDriver and Locators	13 Topics
•	Interacting with WAITS in Selenium and	09 Topics
	TestNG Framework	
•	Handling Alerts and Modal Dialog Box in Selenium	08 Topics

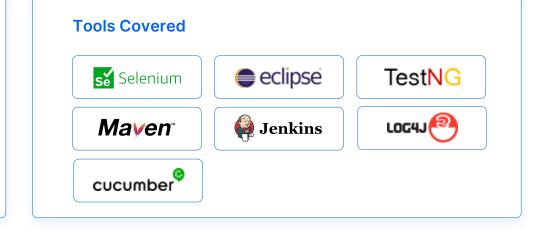
•	Selenium Grid and Robot Class	07 Topics
•	Selenium IDE and Page Object Model	08 Topics
•	Automation Frameworks - I	07 Topics
•	Automation Frameworks - II	12 Topics
•	IFrames, Actions Class, and Dropdowns	08 Topics
•	BDD Framework with Cucumber	08 Topics

Curriculum of Selenium Course

Skills Covered

- Core Java
- Web Automation
- Website Testing

- Automate Data Operations
- Selenium WebDriver





Projects



Industry: Travel and Booking

Towards the end of this Selenium Certification Course, you will be working on a live project. The project is regarding the Travel and Booking Domain, dealing with hotel booking web services using automation scripting. In this project, you will create a Hybrid-Test Automation Framework using the Page Object Model and automate the test cases for various scenarios using the TestNG framework. Here you will navigate to the travel website wherein users can book domestic and international flights, hotel stays, bus tickets, cabs, and so on



Industry: E-Commerce

In this project, you will navigate to an e-commerce website using Selenium Automation WebDriver commands to create a Data Driven Test Automation Framework using Page Object Model and automate the test cases for various scenarios using the TestNG Framework. You will also implement multiple Windows handling mechanisms using Iframes and the Keyword-Driven Automation Framework. Here you will log the e-commerce website data insights with the product name and pricing using LOG4j in the TestNG reports.





Learner Stories



Radha Muthian

Quality Manager,

ConvergeHEALTH by Deloitte

I learned Selenium WebDriver and the Edureka course was very helpful to automate the Web Applications. The lifetime access of classes helps a lot to refer back and download the codes.



Anitha LeeSolutions Engineer, AT&T

This company has been heaven sent to anyone interested in learning the newer technologies that are changing by the day. Their instructors are top notch and above all their customer service is unparalleled. I took the Selenium course and the content was perfect. My instructor obviously had a wealth of experience in the material he was teaching. I have recommended edureka to several of my colleagues. Great Job Edureka!



Amit Kumar Rao Software Development Engineer, S&P Global

I would like to rate the Instructor first.

Ramesh has in-depth knowledge. No matter which area we ask questions, he explains it nicely, in a very comprehending manner.

Hear from our Learners



Deeviya





Thabo





Amit Jain





Edureka Certification

Edureka's Selenium Certification course is curated by subject matter experts to help you gain an understanding of management as well as streamline processes for the culmination of projects.

Upon successfully completing the Selenium Certification course, Edureka provides the course completion certificate for Automation Testing using Selenium. And its validity is a lifetime.



Our Alumni Work at















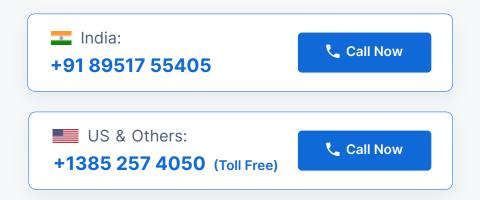


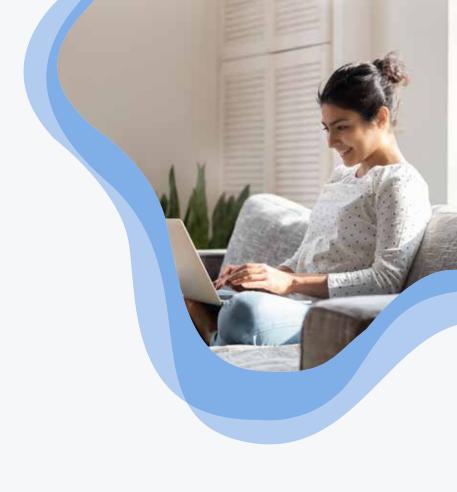




Ask your queries to our experts!

Edureka course counsellors and learner support advisors are available 24×7 to help you with your learning needs.







IndiQube ETA, 3rd Floor, No.38/4, Adjacent to Dell EMC2, Dodanekundi, Outer Ring Road, Bengaluru, Karnataka - 560048 **Contact Us**

sales@edureka.co

Follow Us







