INVENTATEQ

MASTER TOSCA AUTOMATION COURSE with Placement

Build In-Demand Professional Expertise with Real-Time Hands-on Tosca Automation Training

Mode of Training: Online | Offline | Corporate

Training Duration: 45 Days

Training Schedule: Weekdays | Weekends

Course Fee: ₹15,000 - ₹18,000

15+	500+	25K	10K
Years of Experience	Hiring Partners	Students Trained	Live Projects

Have a Free Query? Call/WhatsApp: +91 8106000289

CHAT NOW

Confused? STARTS HERE !

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ARE YOU FACING THESE CHALLENGES ?

- Still researching for your first job after graduation?
- Manual testing but Tosca Testsuite is the new buzzword?
- Tired of Jobs, Jobs,Jobs? Job searching is hectic!
- Want to switch your career?
- Your current job is boring and you are stagnating
- Not getting interviews calls despite applying for many jobs

Hover Investigating Helps You

Multiple Jobs Find Multiple Jobs Based on Your Skills

Tosca Courses Find Tosca Courses Based on Your Skills

Resume Score Find Your Resume Score Based on Your Skills

Career Path Find Career Path Based on Your Skills

Tosca Objectives Find Tosca Objectives Based on Your Skills

Job Scope Find Job Scope Based on Your Skills

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ABOUT INVENTATEQ

Inventateq is a leading training and consulting company committed to transforming careers through cutting-edge technologies.

Our Mission

To empower individuals with the skills and knowledge they need to excel in the ever-changing world of technology.

Our Vision

To be the premier destination for learning and career growth in the technology sector.

Why Thousands Choose Inventateq?

15+	500+	25,000+	15,000+
Years of Experience	Hiring Partners	Students Trained	Live Projects

We Collaborate With

Deloitte. Capgemini amazon ANSYS. TCS iON

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WHY LEARN TOSCA AUTOMATION ?

Tosca is a powerful test automation tool that is widely used in the software industry for various testing purposes, including functional testing, regression testing, and continuous integration.

LUCRATIVE CAREER OPPORTUNITIES

- Promotion Opportunities
- Increased Job Security
- Cross-industry Opportunities
- Future-Proof Career Growth
- Global Job Market Relevance
- Networking Opportunities
- Intellectually Stimulating Work
- Contribution to Innovation

CERTIFICATE

Certificate of Completion

This is to certify that

has successfully completed the course in

Authorized Signature

Date

Tosca Modules Include: Tosca Fundamentals, Tosca Test Design, Tosca Execution, Tosca Test Automation, Tosca Integration, Tosca Reporting, Tosca Best Practices

Average Salary Package: ₹5.5 LPA – ₹18 LPA

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WHY INVENTATEQ ?

We've trained over hundreds of IT & ITES students and helped them to land

OUR KEY PLACEMENT PARTNERS

- 100% Placement Assistance Support
- 100+ Top Hiring Companies
- Resume & Linkedin Optimization
- Mock Interviews with Industry Experts
- Comprehensive Live Job Portal Access

STUDENT PLACEMENT STORIES

Student Placed Feedback

Inventateq's Tosca training was exceptional. The trainers were knowledgeable and supportive. I highly recommend this course.

Successful Placement Journey

I was struggling to find a job in the testing field, but after completing the Tosca course at Inventateq, I was able to secure a position at a top company.

Interview Made Smooth

The mock interviews and resume building sessions were extremely helpful. I felt confident and prepared for my interviews.

Get Free Career Counseling

Name | Mobile | Email | Course

Category | Qualification | Location

Any Query | Submit

Get Free Resume Review

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GUARANTEED PLACEMENT SUPPORT

Our dedicated placement team will support you throughout your training and beyond.

Career Support Includes:

- Technical Training
- Mock Interviews
- Resume Preparation
- Interview Scheduling
- Career Guidance
- Linkedin Profile Optimization
- Job Search Assistance
- Placement Drives & Workshops

OUR PLACEMENT STATS

10,000+	500+	95%	4 LPA
Students Placed	Hiring Partners	Placement Rate	Average Salary

Get Free Resume Review

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CAREER PROGRESSION

Our comprehensive training program is designed to provide you the confidence to launch into

ROLE/STAGE	TYPICAL RESPONSIBILITIES	KEYSKILLS GAINED
Tosca Fundamentals Graduate	Basic test case creation, execution, and reporting using Tosca.	Tosca Commander, basic scripting, test design principles.
Tosca Automation Engineer	Developing and maintaining automated test scripts, test data management.	Advanced scripting, API testing, integration with CI/CD pipelines.
Senior Tosca Automation Engineer	Leading automation projects, mentoring junior engineers, and optimizing test frameworks.	Complex framework development, performance testing, and team leadership.

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SKILLS ROADMAP

Our comprehensive training program is designed to provide you the confidence to launch into

ROADMAP	PRACTICAL SESSIONS	REVIEW ASSESSMENT
Phase 1 : Foundation	Tosca Commander, Basic scripting, Test case design, Test execution, Reporting	Quiz, Assignments, Practical exercises, Mini-project
Phase 2 : Intermediate	Advanced scripting, API testing, Integration with CI/CD pipelines, Test data management	Quiz, Assignments, Practical exercises, Mini-project
Phase 3 : Advanced Level Workforce	Framework development, Performance testing, Team leadership, Project management	Quiz, Assignments, Practical exercises, Mini-project
Phase 4 : Placement Capstone	Mock interviews, Resume building, Job search strategies, Networking	Quiz, Assignments, Practical exercises, Mini-project

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DETAILED MODULE PLAN

Our detailed training plan ensures you gain a deep understanding of Tosca and its applications.

Module 1: World of Automation Testing

- Why Automation Testing?
- Manual Testing Vs Automation Testing
- Why TOSCA?

Module 2: Introduction to Tosca

- Model Based Test Automation
- Tosca Architecture

Module 3: TOSCA Installation

- Tosca Installation Process
- System requirements
- Licensing Installation
- Prerequisite Installs

Module 4: Sections

- Requirements 1: Modules 2: Test Cases 3:Execution Lists 4: Test Case Design
- Test Case Design Techniques: Equivalence Partitioning, Boundary Value Analysis, Error Guessing

Module 5: Action Modes

- Input values in Actions: Buffers, Modules & Values in Constraints

Module 6: Record/Playback

- Recording Test Cases
- Execution Logs through playing

Module 7: Modules

- Tosca Test Configuration Parameters, Test Case vs Unit, Define Modules, Created Modules, Create Test Cases from Modules, Execution Settings for Test Cases

Module 8: Identification Controls

- Active, Image, Index, Textbox, Typical Textbox, Typical Textbox Index, Combo Box

Module 9: Synchronization

- Wait for, Default Settings, Wait Until

Module 10: Conditions and Loops

- Conditional Statements: If and Else, Iterations/Repetitions

Module 11: Tables

- Usage of Tables and Constraints on tools

Module 12: Dynamic Values

- Dynamic Values, Regular Expressions, Virtual Workstations in Tosca
- Data Driven Steps

Module 13: Buffer

- Buffer Concepts
- Usage of Buffer

Module 14: Requirements

- Introduction to requirements
- Tosca requirements, Test Case Traceability and execution list

Module 15: Reporting

- Tosca Reporting Concepts
- Tosca Reporting Templates and execution list

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REAL-WORLD PORTFOLIO PROJECTS

Our projects are designed to mirror real-world challenges and provide practical experience.

Project 1: Create requirements

Objective: Create requirements and test cases for a sample application.
Skills: Requirement analysis, Test case design, Test execution, Defect reporting.
Tools: Tosca Commander, Tosca Test Case Design, Tosca Execution.

Project 2: Action Modes Data & Logic Pipeline

Objective: Build a data-driven test automation framework.
Skills: Data-driven testing, Keyword-driven testing, Framework development.
Tools: Tosca Commander, Tosca Test Case Design, Tosca Execution.

Project 3: Conditions Loops Performance Testing

Objective: Conduct performance testing on a web application.
Skills: Performance testing, Load testing, Stress testing.
Tools: Tosca Commander, Tosca Test Case Design, Tosca Execution, Tosca Performance.

Project 4: Tosca Automation End-to-End Implementation

Objective: Implement Tosca automation for a real-world project.
Skills: Project management, Test automation, Collaboration.
Tools: Tosca Commander, Tosca Test Case Design, Tosca Execution, Tosca Integration.

Project 5: TOSCA Installation Feature Implementation

Objective: Implement a specific feature in Tosca.
Skills: Feature development, Testing, Debugging.
Tools: Tosca Commander, Tosca Test Case Design, Tosca Execution.

Project 6: Identification Controls Integration & Automation

Objective: Integrate Tosca with other tools and automate workflows.
Skills: Integration, Automation, Workflow management.
Tools: Tosca Commander, Tosca Test Case Design, Tosca Execution, Tosca Integration.

Project 7: Tosca Automation Hot-to-Hot Implementation

Objective: Implement Tosca automation for a hot-to-hot project.
Skills: Project management, Test automation, Collaboration.
Tools: Tosca Commander, Tosca Test Case Design, Tosca Execution, Tosca Integration.

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ASSESSMENT FRAMEWORK

Rigorous exams, practical evaluations, and regular assessments to track your progress.

ASSESSMENT	DESCRIPTION
Module-Level Quizzes	Short quizzes to test your understanding of each module.
Live Submission & Evaluation	Hands-on Tosca assignments to apply your skills to real-world scenarios.
Weekly Viva Sessions	Regular viva sessions to assess your knowledge and understanding of Tosca concepts.
Final Practical Exam	The ultimate test to demonstrate your mastery of Tosca automation.
Technical Mock Test	Simulated technical interviews to prepare you for real-world job interviews.

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RESUME, GITHUB & LINKEDIN

Professional resume templates and GitHub/LinkedIn profile optimization for your success.

Resume Templates

GitHub Repository Setup

LinkedIn Profile Optimization

Project Documentation

Code Quality Guidelines

Job Search Strategies

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OUR STUDENT

Hear from our students about their journey with Inventateq, career growth, and personal success stories.

RAM NIVAS

Tosca Automation Engineer at Cognizant

"Inventateq's training program was instrumental in my career growth. The trainers were knowledgeable and supportive, and the course content was relevant and practical."

SUNITHA

Tosca Automation Engineer at Infosys

"I highly recommend Inventateq to anyone looking to start a career in Tosca automation. The training was comprehensive, and the placement support was excellent."

WATCH VIDEOS

Tosca Automation Tutorial for Beginners | Tosca Tutorial for Beginners

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CONTACT US

JOB HUNTING ENDS HERE

Ready to start your journey? Contact us today and let's discuss how we can help you achieve your career goals.

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