



The TOSCA Certified User Foundation Level training course represents the basic level of the TOSCA Certified User training program for TOSCA Testsuite™. TRICENTIS primarily recommends this training to anyone involved in software quality assurance using TOSCA Testsuite™. This training provides users with different backgrounds with the qualification to solve basic test specification and automation tasks in TOSCA in a highly specific way. This training course concludes with the exam for the TOSCA Certified User Foundation Level certificate. This certificate is a prerequisite for participation in the next level of the TOSCA Certified User training program.

Getting started with TOSCA Testsuite™

The first point on the agenda is the Business Dynamic Steering of TOSCA Testsuite™, followed by an overview of TOSCA Commander™. The structure and objects as well as the use of TOSCA Commander™ will be discussed in detail.

From test case specification to automated test cases

TOSCA Wizard: At this point you will learn and practice how to generate modules, which function as technical representations of the test objects in TOSCA Commander™.

TOSCA Commander™: The course moves quickly from manual testing to test automation, covering the generation of test cases, the use of modules as a basis for test steps and the population of test steps with (meaningful) data. Advanced concepts such as reusable test step blocks as well as the use of dynamic expressions will be presented.

In addition, you will learn ways to individualize the test sequences (using specific action modes) and handle different test data variations for homogenous test sequences (templates).

The course demonstrates the administration of test execution.

TOSCA Exchange Portal: The course introduces you to the use and exchange of prebuilt TOSCA Commander™ components (subsets), which TRICENTIS offers free of charge on the TOSCA Exchange Portal.

TOSCA Executor: Participants learn test execution in Scratch Book and execution lists as well as the evaluation of results and the creation of (Microsoft®Word) reports.

Objective

- TOSCA Certified User Foundation Level certificate
- Profound knowledge of the TOSCA Testsuite™ components: TOSCA Commander™, TOSCA Wizard, TOSCA Executor

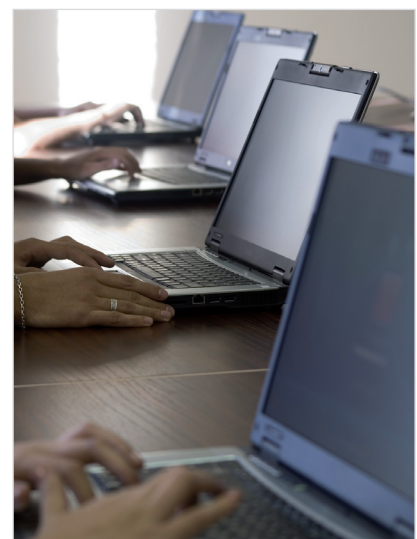
After the training participants are able to get started right away implementing and automating test cases in TOSCA Testsuite™.

Benefits

- Chronological approach to tasks
- No time-consuming and inefficient self-study
- Autonomous problem solving

This systematic training including numerous practical exercises, provides participants with all the essentials for the confident and professional handling of TOSCA Testsuite components in single-user as well as multi-user modes.

You will profit from the profound project experience of our trainers and the proven best practice in using TOSCA Testsuite™ they will teach you.



The characteristic project environment

TOSCA Testsuite™: The course deals with data management in multi-user repositories. This course also includes the handling of access control (check-in and check-out) to ensure data integrity.

The package includes

- Support from our professional trainers; you will profit from their experience with numerous customer projects
- Functional training with practical examples and exercises
- Substantial training materials
- Exam, exam fee and evaluation
- Certificate and entry in our certification database

Prerequisites

- Basic knowledge of software quality assurance terminology
- Basic Microsoft® Excel skills
- Solid computer user skills

Target audience

- TOSCA Commander™ users (business specialists, people generating or executing test cases, test automation developers)
- TOSCA Commander™ administrators (test manager, test administrator)
- TOSCA Testsuite™ administrators (test administrator)

Infrastructure

The general requirements for the TOSCA Testsuite™ training courses apply, which we have summarized for you in the "TOSCA Testsuite Training Courses" flyer. The training is held in a multi-user system, which is common in production environments. Participants therefore require write access to a common network drive.

Certificate

The TOSCA Certified User Foundation Level certificate is valid for two years after successfully completing the exam.

Methodology

Presentation, demonstration, practical exercises

Time frame

The TOSCA Certified User Foundation Level training course lasts three days.

Dates

The training course is set up by appointment. Otherwise we organize a public training every three months.

Maximum number of participants

Six participants

Any questions?

Please do not hesitate to contact us by training@tricentis.com for further details or price quotes.



Contact

Headquarters
TRICENTIS Technology & Consulting GmbH
Leonard-Bernstein-Straße 10
1220 Vienna, Austria

Email: office@tricentis.com

If you need more information on subsidiaries and/or our contact details, please visit our homepage:
www.tricentis.com | www.tosca-testsuite.com

