



#### Objective

- Qualification as TOSCA Certified Quality Designer including exam and certificate

#### Benefits

- Tool-specific training with thorough explanations of the basic methodology
- The practical approach of the training allows for immediate implementation

In the TOSCA Certified User Foundation Level training course you have already completed, you acquired technical skills for TOSCA TestSuite and essential knowledge for your work as an accomplished tester. On the basis of this previous knowledge, the TOSCA Certified Quality Designer training course will familiarize you with two further areas of TOSCA TestSuite: the TOSCA Requirements AddIn and the TOSCA TestCase-Design AddIn. As in our other training sessions, the TOSCA Certified Quality Designer training course will reinforce what you learned during the course by means of specific practical exercises.

#### TOSCA Requirements AddIn

High-quality preparation, structuring and management of requirements is crucial to the success of projects. The TOSCA Requirements AddIn offers optimized custom solutions for any type of business. Our TOSCA Certified Quality Designer training course teaches you to structure requirements adequately, weight them according to risk and to derive the planning for test preparation and execution based upon this.

On the basis of references between requirements, test cases and execution lists, we set up high performance, reliable reporting.

#### TOSCA TestCase-Design AddIn

The objective of TestCase-Design is to achieve maximum test coverage with a minimal number of test cases. This optimized test coverage can only be achieved by creating an efficient TestCase-Design. We start from the functional structure that has already been generated in the TOSCA Requirements AddIn.

After you have acquired the basic methodology, we develop a functional structure definition and various data combinations from the specification of a test object.

The test case outlines created in TOSCA TestCase-Design take into consideration the generation of equivalence classes and boundary values as well as various combinatorial approaches which will be compared and evaluated in the course of the training session.

The creation and utilization of reusable components constitute a part of the class concept, which we will take a look at by means of practical examples.

On the basis of these test case outlines, we will discuss the integration into TOSCA TestSuite™ for optimized usage.



**The package includes**

- Functional training with practical examples and exercises
- Substantial training materials
- Exam, exam fee and evaluation
- Certificate and entry in our certification database

**Prerequisite**

- Valid TOSCA Certified User Foundation Level certificate

**Target audience**

- Users of TOSCA Testsuite™ with a valid TOSCA Certified User Foundation Level certificate

**Infrastructure**

The general requirements for the TOSCA Test-suite™ training courses apply, which we have summarized for you in the “TOSCA Testsuite™ Training Courses” flyer.

**Certificate**

The TOSCA Certified Quality Designer certificate is valid for two years after passing the exam.

**Methodology**

Presentation, demonstration, practical exercises

**Time frame**

The TOSCA Certified Quality Designer training lasts three days.

**Dates**

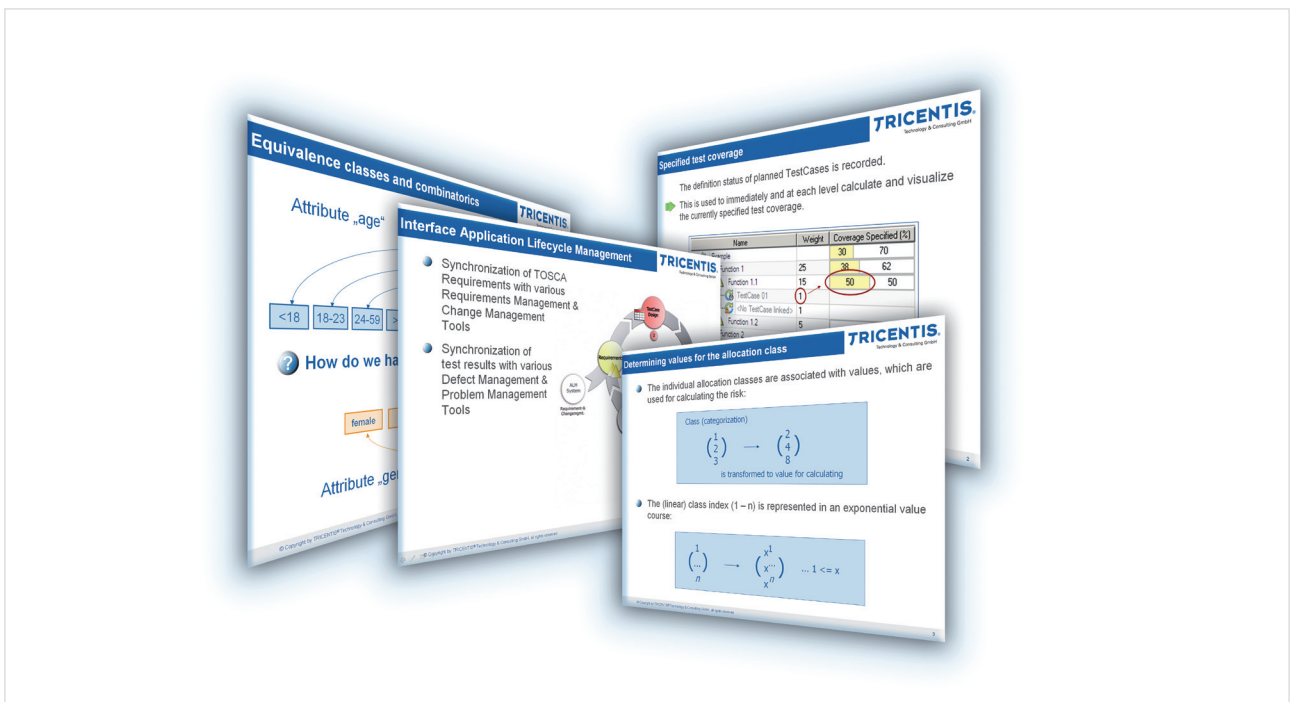
The training course is set up by appointment. Otherwise we organize public training sessions on a regular basis.

**Maximum number of participants**

Six participants

**Any questions?**

Please do not hesitate to contact us at [training@tricentis.com](mailto:training@tricentis.com) for further details or price quotes.



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