

# ISTQB® Certified Tester Advanced Level - Test Automation Engineer

Dec. 20, 2021 - Dec. 22, 2021

## details overview

**3 days**

 9:00 am - 6:00 pm daily

 Language: German

 Regular price:  
1122.00€ plus VAT.

 Early bird discount (until 8 weeks):  
1122.00€ plus VAT.

*Advice: The ISTQB® CTAL-TAE training can be held in German with English manual.*

In this ISTQB® advanced training course, everything is about the tasks of a test automation engineer (TAE) - from the conception, development and implementation to maintenance of test automation solutions. You will learn the concepts, methods, tools and processes for automating dynamic functional tests and their relationship to test management, configuration management, defect management, software development processes and quality assurance. We explain how you can apply the methods described using different software lifecycle approaches (e.g. agile, sequential, incremental, iterative) and types of software systems (e.g. embedded, distributed, mobile) as well as test types (functional and non-functional tests).

The course imparts the curriculum contents of the ISTQB® in 3 days. After the training you can competently integrate test automation into test processes and select suitable tools for the respective tasks. We make sure you can develop a test automation strategy (TAS), build a test automation architecture (TAA), and review and optimize your test automation frameworks (TAF). You will learn how to turn manual tests into automated tests and how to generate and analyze automated reports and metrics. The course is accompanied by repetitions on the terminology of testing and the test fundamentals.

You can also get a good overview in our 2-minute video in German language: <https://youtu.be/jdlwTXXM8RI>

All our trainers have many years of teaching experience in the field of software testing and also have sound practical knowledge as management consultants in both small and large projects. Find out more about your trainer [here](#).

## exam

**optional**

 Online / paper-based on the last course day

 90 minutes

 Test type:  
Multiple Choice

 Examination Fee:  
250.00€ plus VAT.

*Advice: Exam in English language, non-native speakers are eligible for additional exam time*

[book now](#)

## contact persons



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