

## ***TE100-EN ISTQB® Certified Tester - Foundation Level v4.0 (CTFL)***

### **Kurzbeschreibung:**

This course **TE100-EN ISTQB Certified Tester - Foundation Level** is a certified program aimed at preparing for the ISTQB® Certified Tester – Foundation Level examination. It provides insights into the common activities, methodologies, and techniques involved in software testing. The attendees gain a solid understanding of the fundamentals of the testing process, including planning, designing, executing, and reporting software tests. The training offers a comprehensive view, from unit testing to system and acceptance testing, and illustrates how testing tools and test management tools can facilitate these processes.

A Foundation Level Certified Tester can:

- Understand what testing is and why it is beneficial
- Understand fundamental concepts of software testing
- Identify the test approach and activities to be implemented depending on the context of testing
- Assess and improve the quality of documentation
- Increase the effectiveness and efficiency of testing
- Align the test process with the software development lifecycle
- Understand test management principles
- Write and communicate clear and understandable defect reports
- Understand the factors that influence the priorities and efforts related to testing
- Work as part of a cross-functional team
- Know risks and benefits related to test automation
- Identify essential skills required for testing
- Understand the impact of risk on testing
- Effectively report on test progress and quality

### **Zielgruppe:**

- Principal
- Requirements engineer
- Product manager
- Project manager
- Software architect
- Software developer
- Tester
- Test manager
- Quality manager
- Business unit
- Development manager

### **Voraussetzungen:**

You don't need any previous knowledge to take part in the training **TE100 ISTQB Certified Tester - Foundation Level**.

**Sonstiges:**

**Dauer:** 4 Tage

**Preis:** 1760 Euro plus Mwst.

**Ziele:**

The course **TE100-EN ISTQB Certified Tester - Foundation Level** will prepare you for the ISTQB® Certified Tester – Foundation Level exam in an optimal and efficient way. The ready-to-use testing techniques can be instantly used in your projects.

#### Inhalte/Agenda:

- ♦ Fundamentals of Testing
- ♦
- ♦ Testing Throughout the Software Development Lifecycle
- ♦
- ♦ Static Testing
- ♦
- ♦ Test Analysis and Design
- ♦
- ♦ Managing the Test Activities
- ♦
- ♦ Test Tools