

ISTQB® Foundation Level – Certified Tester

Description

The ISTQB® training is an essential step for anyone wishing to advance in the field of software testing. In just three days, this comprehensive program provides the theoretical and practical foundations needed to understand the central role of testing within the software development lifecycle. It represents the first level of the ISTQB® certification and opens the path to advanced levels.

A solid foundation for certification

The ISTQB® Foundation training directly prepares participants for the official exam. It delivers the essential knowledge required to succeed and earn the internationally recognized ISTQB® Certified Tester credential. This certification enhances a CV, validates skills, and strengthens professional expertise in a highly sought-after domain. It is acknowledged by companies worldwide as a standard of quality.

Course Content

Module 1: Fundamentals of Testing

- Fundamental concepts of software testing
- Key definitions, objectives, and basic principles

Module 2: Testing Throughout the Software Lifecycle

- Phases of the testing lifecycle
- Activities associated with each phase

Module 3: Static Testing Techniques

- Review and inspection of documents
- Static verification techniques for code and specifications

Module 4: Test Design Techniques

- Black-box and white-box testing techniques
- Methods based on specifications and structures

Module 5: Test Management

- Test planning and estimation
- Monitoring and controlling testing activities

Module 6: Test Support Tools

- Types of available testing tools
- Advantages, disadvantages, and selection criteria

Module 7: ISTQB® Foundation Level Certification Preparation and Examination

- Comprehensive review of covered topics
- 40-question multiple-choice exam, 60 minutes in duration

- Final exam

Documentation

- Digital courseware included

Exam

- This training prepares you for the ISTQB® Foundation Level exam included in the course price

Participant profiles

- Beginner or experienced software testers
- Project managers and quality assurance managers
- Developers wishing to strengthen their testing skills
- Business analysts and professionals involved in software quality

Prerequisites

- Basic knowledge of software development is desirable but not required.

Objectives

- Acquire knowledge and skills independently evaluated
- Increase your value in the testing industry
- Open new career opportunities and aim for better remuneration
- Add the "ISTQB® Certified Tester" logo and acquired skills to your resume
- Be recognized for adhering to a professional code of ethics

Description

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Classroom Registration Price (CHF)

3200

Virtual Classroom Registration Price (CHF)

3050

Duration (in Days)

3

Reference

ISTQB-01