ISTQB® Foundation Level – Certified Tester

Description

This 3-day training is the first level of the international ISTQB® certifications. It provides essential information for those working in or in contact with software testing and forms the foundation for other ISTQB® certifications.

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

- Individuals involved in testing, whether technical or business-related
- Individuals seeking a comprehensive understanding of testing: project managers, quality managers, software development managers, business analysts
- Individuals aiming for advanced ISTQB® certification, with the "Foundation" level being a prerequisite for advanced level exams

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

Niveau
Fondamental
Classroom Registration Price (CHF)
3200
Virtual Classroom Registration Price (CHF)
3050
Duration (in Days)
3
Reference
ISTQB-01