# **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.

## Niveau Fondamental 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

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