Experience the commitment®

# **ISTQB®** Foundation

ISTQB® accredited course developed and delivered by accredited tutors.

STQB® certified staff can provide a competitive advantage for your company, with a higher level of reliability of applications, structured testing practices and optimization of test activities, derived from the ISTQB® competencies.

The Foundation Level qualification is aimed at professionals who need to demonstrate practical knowledge of the fundamental **concepts of software testing**. This includes people in roles such as **test designers**, **test analysts**, **test engineers**, **test consultants**, **test managers**, **user acceptance testers and IT Professionals**.

ISTQB® certified testers increase their marketability by gaining independently assessed knowledge and skills. This certified staff can offer high-level services to customers, increasing revenue and brand value.

## **ISTQB FOUNDATION – COURSE OBJECTIVES**

Foundation Level professionals should be able to:

- Use a common language for efficient and effective communication with other testers and project stakeholders.
- Understand established testing concepts, the fundamental test process, test approaches and principles to support test objectives.
- Design and prioritize tests by using established techniques.
- Write clear and understandable incident reports.
- Effectively participate in review of projects.

## PREPARATION

Before the start of the course you will receive part of the course material by mail to be studied. You will also be asked to bring (if possible) a design or requirements document to use in an exercise for Static Techniques.



# **KEY BENEFITS**

"Having certified staff is a competitive advantage for your organization."

- Adoption of structured testing practices
- ✓ Optimization of test activities
- ✓ Increase marketability
- ✓ Increase revenue and brand value
- A common language for efficient and effective communication





#### NUMBER OF PARTICIPANTS

10 to 12 attendees per course

#### **COURSE DURATION & LOCATION**

- 3 consecutive days, from 09h00 to 17h00.
- The one-hour multiple-choice exam (optional) is held at the end of the 3<sup>rd</sup> day. Exams are available in English, Dutch or French.
- This course can be given at the client premises or at CGI.

# Day 1

 $\sqrt{1}$  Fundamentals of testing

 $\sqrt{1}$  Testing throughout the software life cycle

## Day 2

 $\sqrt{\text{Static techniques}}$  $\sqrt{\text{Test design techniques}}$ 

## Day 3

 $\sqrt{\text{Test management}}$  $\sqrt{\text{Tool support for Testing}}$ 

This is an ISTQB<sup>®</sup> accredited course developed by CGI and is delivered by ISTQB<sup>®</sup> accredited tutors from CGI. The English course material is given in English or Dutch by our tutors.

### ABOUT CGI

Founded in 1976, CGI is one of the world's largest IT and business consulting services firms. We help clients achieve their goals, including becoming customer-centric digital organizations, through high-end IT and business consulting, systems integration and outsourcing services combined with a unique client proximity model and global center of excellence network.

For more information contact us at communication.be@cgi.com

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