

ISTQB Advanced Test Manager Training

The Certificate for ISTQB Advanced Test Manager Training is based on the ISTQB Advanced level syllabus. It extends the knowledge gained in the ISTQB-BCS Foundation Certificate in Software Testing and is one of three certificated courses in the overall advanced scheme.

Objective

After successfully completing the course and passing the exam, delegates should be able to:

- Manage a testing project by implementing the mission, goals and testing processes established for the testing organization.
- Organize and lead risk identification and risk analysis sessions and use the results of such sessions for test estimation, planning, monitoring and control.
- Create and implement test plans consistent with organizational policies and test strategies.
- Continuously monitor and control the test activities to achieve project objectives.
- Assess and report relevant and timely test status to project stakeholders.
- Identify skills and resource gaps in their test team and participate in sourcing adequate resources.
- Identify and plan necessary skills development within their test team.
- Propose a business case for test activities which outlines the costs and benefits expected.
- Ensure proper communication within the test team and with other project stakeholders.
- Participate in and lead test process improvement initiatives.

The objectives for the Certified Tester Advanced Level qualification are:

- gain recognition for testing as an essential and professional software engineering specialization;
- provide a standard framework for the development of testers' careers;
- enable professionally qualified testers to be recognized by employers, customers and peers, and to raise the profile of testers and testing;
- promote consistent and good testing practices within all software engineering disciplines;
- identify testing topics that are relevant and of value to industry;
- enable software suppliers to hire certified testers and thereby gain commercial advantage over their competitors by advertising their tester recruitment policy;
- provide an opportunity for testers and those with an interest in testing to acquire an internationally recognized qualification in the subject.

Details

Duration: 5 Days

Course PreRequities

To attend this ISTQB Advanced Test Manager course you must first gain the [BCS/ISTQB Foundation Software Testing Certificate](#).

Course Content

Syllabus – Key points

- Testing Process
- Test Management
- Reviews
- Defect Management
- Improving the Test Process
- Test Tools & Automation
- People Skills – Team Composition
- Communication

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