

ISTQB® Advanced Agile Tester v2 (2 days)



6 h / day



5-10 persons



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The ISTQB® Certified Tester Advanced Level Agile Tester (CTAL-AT) Syllabus v2.0 defines the knowledge and skills required of experienced testers operating in Agile environments. It addresses Agile test strategy, whole-team collaboration, shift-left approaches, and contemporary Agile testing techniques and practices.

The syllabus was developed to reflect the maturity of Agile software development, to position quality as a shared team responsibility, and to enable testing professionals to provide fast, continuous feedback that supports business value delivery in modern Agile and DevOps contexts.

The ISTQB® Certified Tester Advanced Level – Agile Tester (CTAL-AT) Syllabus v2.0 is intended for testing professionals and others involved in Agile software development, including Test analysts, Test engineers, Software developers, Business analysts, Product owners, Scrum Masters, Quality managers

- It is also suitable for individuals seeking to contribute to quality in Agile environments and who:
 - Collaborate effectively within cross-functional teams
 - Apply modern Agile testing practices
 - Support faster, higher-quality delivery
 - Share ownership of quality across the Agile team

Participants must hold the ISTQB Foundation Certificate in software testing. A good knowledge of English is required from the participants.

Contents:

Test Strategy and Test Approach Challenges

- Test Types
- End-to-end Testing
- Formal Testing and Holistic Testing
- Regression Test Approaches

People and Teams

- Whole Team Approach
- Tissue Testers

Test Management and Test Process Improvement

- Test Planning
- Test Monitoring and Test Control
- Test Reporting
- Test Process Improvement

Shift Left

- Using Shift Left to Improve Test Basis Quality
- Shift Left and Requirements Engineering

Agile Approaches and Test Techniques

- Exploratory Testing
- Assisted Testing
- Test Smells

Test Automation and Test Tools

- Test Automation in Agile Software Development
- Test Tools in Agile Software Development