

ISTQB® Certified Tester Agile Technical Tester

The Advanced Level Agile Technical Tester qualification is aimed at people who have already achieved an advanced point in their careers in software testing and wish to develop further their expertise in technical testing aspects in an agile context. The modules offered at the Advanced Level cover a wide range of testing topics.

To receive Advanced Level certification in the module “Agile Technical Tester”, candidates must hold a valid Certified Tester Foundation Level certificate and a valid Certified Center Foundation Level Extension Agile Tester certificate. Refer to the relevant Exam Board to determine the specific practical experience criteria.

CONTENTS

Requirements Engineering	Testing in Agile	Test Automation	Deployment and Delivery
Requirements Engineering Techniques	Agile Software Development and Test Techniques	Test Automation Techniques	Continuous Integration, Testing and Delivery
	Experience-Based Testing in Agile	Level of Automation	Service Virtualization
	Aspect of Code Quality		

EXAM STRUCTURE

* 48 points or more;

** Only for participants taking the exam in a language other than their mother tongue;

*** Each correct answer can have a value of 1 to 3 points.



BUSINESS OUTCOMES

- Apply Agile techniques to ensure tests that provide adequate coverage;
- Define testable requirements within Agile Team;
- Create and implement various Agile Test approaches using appropriate techniques;
- Support and contribute to test automation activities in an Agile project;
- Support continuous integration in an Agile Team;
- Support Agile Team in continuous delivery and deployment;
- Learn the service virtualization concepts.
- Work with, and share information with, other team members using effective communication styles and channels

For more information, please contact: exames@pstqb.pt

