

training code: PTS2\_MT / ENG DL 5d / EN

# Certified Advanced Level Tester - training to prepare for the ISTQB® Certified Tester Advanced Level Test Manager exam





# Training recipients

Training addressed to software testers and all persons involved in testing, who want to confirm their knowledge by obtaining the ISTQB Advanced Test Manager certificate.



### **Benefits**

Preparation for ISTQB Advanced Test Manager certification.



## Training program

- 1. Test process
  - Documentation: test plan, test specification, test procedures according to IEEE 829
  - Test plan
  - Test estimation
  - Distribution of test planning
  - Monitoring of progress in testing and control: methods for controlling progress, analysis of final results
  - The business value of testing
- 2. Test management
  - Test management in the context of a manufacturing project
  - Testing based on risk analysis and prioritization of tests, allocation of resources



- o Test documentation and other products of the test process
- Estimating tests
- Defining and using metrics
- o Distributed testing, outsourcing, insourcing
- Management and application of industry standards
- 3. Inspections
- 4. Defect management
- 5. Models for improving the test process
- 6. Test tools
- 7. Psychology of testing, selection of a test team, identification of the skills of team members



# Expected preparation of the participant

Having an ISTQB Certified Tester Foundation Level certificate.



## Duration

5 days / 35 hours

### Language

• Training: English

• Materials: English