

Testing Training: Agile Testing Applied (AGILETEST, 3 jours)

Tarifs

- Tarification: \$2,750/person
- Rabais de 10% lorsque vous inscrivez 3 personnes.

Plan de cours

SCRUM Overview for Testing Professionals

- Agile Versus Traditional Project Management
- Understanding Roles: Product Owner, Scrum Master, and the Developers
- Exploring Requirements: The Ins and Outs of the Product Backlog
- What’s in a Sprint? SCRUM Artifacts and Events
- Exploring Sprint Planning
- Delving into Sprint Execution
- What’s in a Sprint Review
- Improving Performance with the Sprint Retrospective
- The Art of Software Development in a Scrum Context
- About Continuous Integration and the Testing Practice
- Common Mistakes and Misconceptions about Agile Project Management

The Fundamentals of Testing

- Agile Testing vs Traditional Testing
- Core Principles of Agile Testing
- Key Challenges to Implementing Agile Testing
- Setting up the Operational Environment
- The Importance of Transitioning Processes

Exploring the Agile Testing Quadrants

- The Purpose of Testing
- Technology-Facing Tests
- Business-Facing Tests
- Business Facing Tests: Supporting the Team
- Business Facing Tests: Perfecting the Product
- Technology Facing Tests: Checking the Product
- Putting it all Together

Test Automation

- Exploring Continuous Integration
- Major Obstacles in Test Automation
- Setting up Test Automation
- Creating and Implementing a Test Automation Strategy

The Tester Role

- Setting up the Environment: Technology and Processes
- Planning Activities
- Starting an Iteration
- Coding and Testing: The Art and the Science
- Closing an Iteration
- Key Activities for Successful Delivery