

Software Testing Certifications & Professional Programmes

Training Provider: The School of IT International Pty Ltd

Delivery: Online, instructor-led | Flexible scheduling

Important Note: All ISTQB (IQSTB) courses are training-only. International examination fees are NOT included.

ISTQB FOUNDATION LEVEL

Certified Tester Foundation Level (CTFL)

Duration: 10 Hours

Price: R13,900 per person

Prerequisites: None

Brief Syllabus:

- Testing principles and terminology
- Testing across the SDLC
- Static and dynamic testing
- Test design techniques
- Test management and tools

ISTQB ADVANCED LEVEL

Advanced Level – Test Analyst (CTAL-TA)

Duration: 20 Hours

Price: R18,900 per person

Prerequisites: ISTQB CTFL

Brief Syllabus:

- Advanced test analysis and design
- Requirements-based testing
- Usability and acceptance testing
- Defect lifecycle management

Advanced Level – Technical Test Analyst (CTAL-TTA)

Duration: 20 Hours

Price: R18,900 per person

Prerequisites: ISTQB CTFL

Brief Syllabus:

- Technical risk analysis
- Non-functional testing
- White-box techniques
- Test tools and automation support

Advanced Level – Test Manager (CTAL-TM)

Duration: 20 Hours

Price: R18,900 per person

Prerequisites: ISTQB CTFL

Brief Syllabus:

- Test strategy and planning
- Risk-based testing
- Test team leadership
- Metrics and continuous improvement

ISTQB SPECIALIST CERTIFICATIONS

Agile Tester (CT-AT)

Duration: 10 Hours

Price: R13,900 per person

Prerequisites: ISTQB CTFL

Brief Syllabus:

- Agile testing principles
- Scrum team testing
- Continuous integration
- Agile test strategies

Agile Technical Tester (CT-ATT)

Duration: 10 Hours

Price: R13,900 per person

Prerequisites: ISTQB CTFL

Brief Syllabus:

- Technical testing in Agile
- Automation in Agile teams
- DevOps testing practices
- Continuous testing

Test Automation Engineer (CTAL-TAE)

Duration: 20 Hours

Price: R18,900 per person

Prerequisites: ISTQB CTFL

Brief Syllabus:

- Automation architectures
- Tool evaluation
- Framework design
- CI/CD integration

Performance Testing (CT-PT)

Duration: 10 Hours

Price: R13,900 per person

Prerequisites: ISTQB CTFL

Brief Syllabus:

- Performance test concepts
- Load and stress testing
- Monitoring and analysis
- Performance risk mitigation

AI Testing (CT-AI)

Duration: 10 Hours

Price: R14,900 per person

Prerequisites: ISTQB CTFL

Brief Syllabus:

- AI system fundamentals
- Testing ML models
- Bias and data risks
- Ethical considerations

SCHOOL OF IT – PROFESSIONAL SOFTWARE TESTING PROGRAMMES

Selenium Automation with Python

Duration: 40 Hours

Price: R28,800 per person

Payment Plan: R14,400 per 20 hours (2 equal payments)

Prerequisites: Basic programming knowledge recommended

Brief Syllabus:

- Python for test automation
- Selenium WebDriver
- Test frameworks and reporting
- CI/CD pipeline integration
- Automation best practices

Selenium Automation with Java

Duration: 40 Hours

Price: R28,800 per person

Payment Plan: R14,400 per 20 hours (2 equal payments)

Prerequisites: Basic Java knowledge recommended

Brief Syllabus:

- Java automation fundamentals
- Selenium WebDriver with Java
- TestNG / JUnit
- Page Object Model
- Enterprise automation practices

Test Automation Engineer Programme

Duration: 40 Hours

Price: R28,800 per person

Payment Plan: R14,400 per 20 hours (2 equal payments)

Prerequisites: Programming fundamentals

Brief Syllabus:

- Automation strategy and architecture
- Framework development
- CI/CD integration
- Automation scalability
- Industry best practices

QA Engineer Programme

Duration: 40 Hours

Price: R28,800 per person

Payment Plan: R14,400 per 20 hours (2 equal payments)

Prerequisites: None

Brief Syllabus:

- Manual testing fundamentals
- Test planning and execution
- Agile and DevOps testing
- Defect management
- Career readiness skills