COURSE BROCHURE

Software Testing & Quality Foundations

Diploma, Vocational & Skills / Computing & Software Skills

One-time full-course fee

INR 1,499

Access

12 months course access

Study plan

17 written lessons with exercises; self-paced

Learning format

17 listed written lessons with practice and self-assessment. Design and execute risk-based tests using boundaries, decision tables, state transitions, defect reports and release recommendations. Includes the booking fixture and an optional intermediate Java integration lab with real HTTP, persistence, ownership, concurrency and browser tests. The Java lab requires basic Java, SQL, HTTP and terminal use. 9 identical Java project lessons are shared across Java Programming, Full-Stack Web Development, Software Testing & Quality Foundations; compare lesson lists before buying overlapping programmes. Project prerequisites: Basic Java classes, records and exceptions; Basic HTML/JavaScript and HTTP; Basic SQL SELECT/INSERT/UPDATE; Ability to run terminal commands. Not included: Accredited ISTQB training or exam voucher; Complete automation-framework, performance or security specialisation; Independent practical certification, employment certification or individual tutor marking.

Programme overview

Design and execute risk-based tests using boundaries, decision tables, state transitions, defect reports and release recommendations. Includes the booking fixture and an optional intermediate Java integration lab with real HTTP, persistence, ownership, concurrency and browser tests. The Java lab requires basic Java, SQL, HTTP and terminal use.

Who this is for

1. Read the listed scope and prerequisites before enrolment.
2. A parent or guardian should manage a minor learner's account and purchase.
3. Prerequisite: Basic Java classes, records and exceptions
4. Prerequisite: Basic HTML/JavaScript and HTTP
5. Prerequisite: Basic SQL SELECT/INSERT/UPDATE
6. Prerequisite: Ability to run terminal commands
7. Not included: Accredited ISTQB training or exam voucher
8. Not included: Complete automation-framework, performance or security specialisation
9. Not included: Independent practical certification, employment certification or individual tutor marking

Published topics and learning focus

1. Foundations and controlled practice
2. Applied methods and quality
3. Integrated project and assessment
4. Guided laboratory and troubleshooting
5. Build and test an integrated Java study planner

Before you choose

1. These are published programme highlights, not certification of complete syllabus coverage. Review the available reading index and programme trial before enrolling.
2. ZELVU provides learning support. It does not award the underlying degree, professional registration or an examination result.
3. Current checkout terms and refund policy apply. Payment and access require successful provider verification.

Take the next step

Explore the programme trial

View current details, scope and terms

Ask ZELVU about this programme

Save this brochure for reference. Details can change: confirm the current programme page and checkout before making a purchase.