COURSE BROCHURE

Performance Testing with Apache JMeter

Diploma, Vocational & Skills / Software Testing & QA

One-time full-course fee

INR 1,999

Access

12 months course access

Study plan

24 suggested study hours; 12 months access

Learning format

6 self-paced written English lessons with original explanations, worked examples, answered exercises and a self-assessed capstone. Includes a protected downloadable local QA practice kit. Existing automated Course Tutor assistance is available in the LMS.

Programme overview

Design a bounded workload, build an HTTP test plan, add correctness checks and dynamic data, run locally in non-GUI mode and interpret timings with explicit limits. Six readings use a tiny loopback-only service; they do not establish production capacity or authorise load against public systems. 6 self-paced written English lessons with original explanations, worked examples, answered exercises and a self-assessed capstone. Includes a protected downloadable local QA practice kit. Existing automated Course Tutor assistance is available in the LMS. Independent ZELVU practical study. No live instructor classes, recorded lecture series, individual human grading, job placement, external certification, ISTQB accreditation or examination voucher is included. Use only supplied local or explicitly authorised lab targets and fictional data. Tool installation and any required device/emulator are the learner's responsibility; paid cloud services and AI APIs are not required for the supplied exercises. These readings may also be included in the separately offered Software QA and SDET Learning Path; compare its published syllabus before buying both.

Who this is for

1. HTTP and testing fundamentals. A local Java runtime and compatible Apache JMeter installation are needed for JMeter execution; Python runs the supplied toy service. Record the versions actually installed. No paid platform is required.
2. Use fictional data and local or explicitly authorised test systems.

Published topics and learning focus

1. Turn a Performance Concern into a Bounded Experiment
2. Build a Loopback Service and the First JMeter Plan
3. Parameterise Inputs and Correlate Dynamic Values
4. Run in Non-GUI Mode and Verify the Results File
5. Interpret Percentiles Without Overclaiming Capacity
6. Capstone: Deliver a Small Performance Evidence Pack

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.