COURSE BROCHURE

ETL & Data Quality Testing

Diploma, Vocational & Skills / Software Testing & QA

One-time full-course fee

INR 1,999

Access

12 months course access

Study plan

26 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

Test a small synthetic CSV-to-relational pipeline through mapping rules, validation, rejected rows, reconciliation, repeat processing and incremental changes. Six readings and a local Python laboratory cover selected ETL quality methods; enterprise orchestration and production data engineering are outside this scope. 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. Basic SQL and introductory Python. Python's standard library is sufficient for the core exercises; optional data-quality frameworks are references, not required paid services.
2. Use fictional data and local or explicitly authorised test systems.

Published topics and learning focus

1. Define a Source-to-Target Contract Before Counting Rows
2. Execute a Deterministic Validation Pipeline
3. Reconcile Counts, Keys and Values Across a Load
4. Test Repeat Processing, Late Events and Version Conflicts
5. Set Quality Gates Without Hiding Rejections
6. Capstone: Validate, Load and Reconcile a Synthetic Batch

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.