COURSE BROCHURE

# CI/CD for Test Automation: Practical Foundations

Diploma, Vocational & Skills / Software Testing & QA

**One-time full-course fee**

**INR 1,499**

**Access**

**12 months course access**

**Study plan**

**18 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

Create a local automated test gate, interpret exit codes and discovery, design a small GitHub Actions workflow, manage reproducibility and evidence, and triage flaky or blocked runs. Hosted execution and deployment are optional and are not required or performed by the course. 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 Git concepts and introductory Python. Required labs need Python 3.10+ and a local text editor; no cloud account, paid runner or deployment service is needed.
2. Use fictional data and local or explicitly authorised test systems.

## Published topics and learning focus

1. Understand pipeline feedback and gates
2. Build a deterministic local test command
3. Design a small GitHub Actions workflow
4. Protect test inputs and evidence
5. Diagnose flaky and blocked runs
6. Capstone: a local test gate with honest release evidence

## 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.