

Project Scope

Pages & Features to be Tested

- Home Page – load speed, banner visibility, and navigation menus.
- Search Functionality – keyword search, auto-suggestions, and accuracy of results.
- Filters – applying filters such as level, duration, and language.
- Authentication – login/logout validation with a controlled test account.
- Course Details Page – verifying content such as syllabus, instructors, and reviews.
- Profile Management – updating user profile (mock/safe data only).
- API Endpoints – testing Coursera APIs for course search and course details.

Out of Scope

- Course enrollment (free or paid).
- Checkout and transaction/payment gateway testing.
- Automated signup to avoid spam issues.
- Testing of Coursera mobile application.
- Third-party integrations outside Coursera's platform.

Deliverables

- Manual test case documentation.
- Automated Selenium scripts for critical workflows.
- Postman API collections with executed test results.
- Test execution reports and final project presentation.