

№	Lesson topic	Data	Time	Day of week	Lesson type	Instructor
1	Introduction to Test Automation. The concept of the testing pyramid.	03.02.2025	19:00 - 20:30	Wednesday	Online	Vladimir Ovodenko
2	Introduction to JavaScript, TypeScript. Setting up the environment and development e	05.02.2025	11:00 - 12:30	Saturday	Online	Vladimir Ovodenko
3	Data types, variables, and constants.	10.02.2025	19:00 - 20:30	Wednesday	Online	Vladimir Ovodenko
4	Classes and methods. Class constructors.	12.02.2025	11:00 - 12:30	Saturday	Online	Vladimir Ovodenko
5	Overview of Playwright. Creating and reviewing the first project.	17.02.2025	19:00 - 20:30	Wednesday	Online	Vladimir Ovodenko
6	Development of unit tests for a simple console application. Annotations.	19.02.2025	11:00 - 12:30	Saturday	Online	Vladimir Ovodenko
7	Test lifecycle annotations in Playwright. Test parameterization. Tags.	03.03.2025	19:00 - 20:30	Wednesday	Online	Vladimir Ovodenko
8	Principles of API test automation. Development of simple tests.	05.03.2025	11:00 - 12:30	Saturday	Online	Vladimir Ovodenko
9	Continuing API test development: HTTP request.	10.03.2025	19:00 - 20:30	Wednesday	Online	Vladimir Ovodenko
10	Continuing API test development: HTTP response.	12.03.2025	11:00 - 12:30	Saturday	Online	Vladimir Ovodenko
11	Development of API autotests for a real application with authorization.	17.03.2025	19:00 - 20:30	Wednesday	Online	Vladimir Ovodenko
12	Development of API autotests for a real application: creating an API client.	19.03.2025	11:00 - 12:30	Saturday	Online	Vladimir Ovodenko
13	Development of API autotests for a real application: increasing test coverage.	24.03.2025	19:00 - 20:30	Wednesday	Online	Vladimir Ovodenko
14	Creating backend mocks (mock API).	26.03.2025	11:00 - 12:30	Saturday	Online	Vladimir Ovodenko
15	Intermediate test.	31.03.2025	19:00 - 20:30	Wednesday	Online	Vladimir Ovodenko
16	Introduction to web application testing. Locator strategies.	02.04.2025	11:00 - 12:30	Saturday	Online	Vladimir Ovodenko
17	Development of UI tests: basic working methods.	07.04.2025	19:00 - 20:30	Wednesday	Online	Vladimir Ovodenko
18	Development of UI tests: Page Object pattern, Singleton pattern.	09.04.2025	11:00 - 12:30	Saturday	Online	Vladimir Ovodenko
19	Continuing UI test development: increasing coverage.	14.04.2025	19:00 - 20:30	Wednesday	Online	Vladimir Ovodenko
20	Practical coverage of a Todo application with UI tests.	16.04.2025	11:00 - 12:30	Saturday	Online	Vladimir Ovodenko
21	Development of component tests and backend mocks.	21.04.2025	19:00 - 20:30	Wednesday	Online	Vladimir Ovodenko
22	Development of end-to-end (E2E) tests: combining UI and API autotests into one proje	23.04.2025	11:00 - 12:30	Saturday	Online	Vladimir Ovodenko
23	Test reporting: Allure. Analysis with Trace Viewer.	28.04.2025	19:00 - 20:30	Wednesday	Online	Vladimir Ovodenko
24	Final test. Course review.	30.04.2025	11:00 - 12:30	Saturday	Online	Vladimir Ovodenko