

	<b>Lesson topic</b>	<b>Data</b>	<b>Time</b>	<b>Day of week</b>	<b>Lesson type</b>	<b>Instructor</b>
1	What is Testing? Tasks of a tester. Overview of software requirements. Test documentation: checklist, bug report.	20.03.2025	19:00 - 20:30	Monday	Online	Ksenia Malakhova
2	Test documentation: defect severity and priority. Test cases and their statuses. Test suite, test report.	24.03.2025	19:00 - 20:30	Wednesday	Online	Ksenia Malakhova
3	Classification of testing types. Testing levels.	27.03.2025	19:00 - 20:30	Monday	Online	Ksenia Malakhova
4	Test design. Part 1. Analysis of software requirements. Decomposition of requirements. Principles of test design.	31.03.2025	19:00 - 20:30	Wednesday	Online	Ksenia Malakhova
5	Test design. Part 2. Test design techniques – equivalence classes and boundary values. Decision table.	03.04.2025	19:00 - 20:30	Monday	Online	Ksenia Malakhova
6	Two types of user interface – GUI and CLI. Principles of GUI elements testing. Web forms. Introduction to Agile methodology.	07.04.2025	19:00 - 20:30	Wednesday	Online	Ksenia Malakhova
7	Cross-platform and cross-browser testing. Adaptive and responsive design of web applications. DevTools limitations.	10.04.2025	19:00 - 20:30	Monday	Online	Ksenia Malakhova
8	Testing web applications. Client-server architecture. URL. HTTP. Basics of working with DevTools.	14.04.2025	19:00 - 20:30	Wednesday	Online	Ksenia Malakhova
9	Concept of API. Principles of API testing based on REST architectural style. JSON. Working with Postman. Curl utility. Swagger.	17.04.2025	19:00 - 20:30	Monday	Online	Ksenia Malakhova
10	Intermediate test and review of material. Practical review of a typical test assignment.	21.04.2025	19:00 - 20:30	Wednesday	Online	Ksenia Malakhova
11	API based on SOAP protocol. Structure and elements of XML files. XSD schema and its application.	24.04.2025	19:00 - 20:30	Monday	Online	Ksenia Malakhova
12	Introduction to mobile testing. Emulators, simulators. Working in Android Studio.	28.04.2025	19:00 - 20:30	Wednesday	Online	Ksenia Malakhova
13	Database basics and introduction to SQL. Types of DBMS. SQL query practice on a simulator.	05.05.2025	19:00 - 20:30	Monday	Online	Ksenia Malakhova
14	SQL Part 2. Sorting and logical operators. Built-in functions. SQL query practice on a simulator.	08.05.2025	19:00 - 20:30	Wednesday	Online	Ksenia Malakhova
15	SQL Part 3. Creating new records. Modifying and deleting data. Subqueries and table joins.	12.05.2025	19:00 - 20:30	Monday	Online	Ksenia Malakhova
16	Operating systems. Basics of working in the console. Command structure: keys and arguments. Practice on a test environment.	15.05.2025	19:00 - 20:30	Wednesday	Online	Ksenia Malakhova
17	Working with the console. VIM editor. Grep and ping utilities. Working with application logs. Practice on a test environment.	26.05.2025	19:00 - 20:30	Monday	Online	Ksenia Malakhova
18	Software development lifecycle. QA processes. Test environments. Test plan. Testing metrics.	29.05.2025	19:00 - 20:30	Wednesday	Online	Ksenia Malakhova
19	Frontend (UI) testing.	02.06.2025	19:00 - 20:30	Monday	Online	Ksenia Malakhova
20	Backend testing (REST API) Part 1.	05.06.2025	19:00 - 20:30	Wednesday	Online	Ksenia Malakhova
21	Backend testing (REST API) Part 2.	09.06.2025	19:00 - 20:30	Monday	Online	Ksenia Malakhova
22	Integration and mobile application testing.	12.06.2025	19:00 - 20:30	Wednesday	Online	Ksenia Malakhova
23	Fundamentals of test automation. Introduction to CI/CD.	16.06.2025	19:00 - 20:30	Monday	Online	Ksenia Malakhova
24	Final test. Review and consolidation of material. Course conclusion.	19.06.2025	19:00 - 20:30	Wednesday	Online	Ksenia Malakhova
25	Resume preparation and LinkedIn profile setup.	07.07.2025	19:00 - 20:30	Monday	Online	Ksenia Malakhova
26	How to pass a soft skills interview.	10.07.2025	19:00 - 20:30	Monday	Online	Ksenia Malakhova
27	Mock soft skills interview.	14.07.2025	19:00 - 20:30	Monday	Online	Ksenia Malakhova
28	Motivational letter and offer discussion.	17.07.2025	19:00 - 20:30	Monday	Online	Ksenia Malakhova