

ENDAVA INTERNSHIP PROGRAMME | AUTUMN 2022 STUDY MATERIALS FOR SOFTWARE TEST ANALYST

A **Software Test Analyst** works as part of a team, with the responsibility to assess testing design and procedure the whole way through the testing life cycle. Typical tasks of the QA specialists are checking if the product complies with the requirements, assessing risks, planning tests, analyzing the test results, ensuring a good customer experience.

To be better equipped for the qualifying test and interview, we encourage you to examine the **studying materials**, recommended for **Software Test Analysis** internship:

- Reading **ISTQB foundation level** syllabus, exploring in Google the unknown concepts:
https://istqb-main-web-prod.s3.amazonaws.com/media/documents/ISTQB-CTFL_Syllabus_2018_v3.1.1.pdf
*Note: A very good understanding of chapters 1 to 4 is a **must***
- Passing **SQL** exercises, practice:
<https://www.w3schools.com/sql/default.asp>
<https://www.tutorialspoint.com/sql/index.htm>
- **Testing challenges:**
<https://www.testing-challenges.org/Testing+Challenges>
- Reading and understanding the **SCRUM** guide:
<https://scrumguides.org/>
<https://scrumguides.org/scrum-guide.html>
- Basic knowledge taken from the **Agile Tester Extension Syllabus:**
https://istqb-main-web-prod.s3.amazonaws.com/media/documents/ISTQB-CTFL-AT_Syllabus_v1.0.pdf
- Basic understanding of **Software Development Lifecycle:**
<https://www.guru99.com/software-development-life-cycle-tutorial.html>
https://www.tutorialspoint.com/sdlc/sdlc_overview.htm
- Exposure to **Behavior Driven Development:**
<https://www.javatpoint.com/cucumber-behavior-driven-development>
<https://cucumber.io/docs/bdd/>