

# ISTQB Certified Tester - Testing with Generative AI (CT-GenAI)

Course code: ISTQBCTGIA

A specialized ISTQB course focused on the practical use of generative AI in software testing, from prompt engineering and risk management to integrating GenAI into everyday testing practice. Generative AI is significantly changing how teams approach test analysis, test design, test data creation, automation, and result evaluation. The exam is not included in the price

## What we teach you

This training gives you not only a solid understanding of LLM principles, capabilities, and limitations, but also practical insight into how to use them effectively and responsibly in real testing tasks. The course also covers key risks such as hallucinations, bias, data privacy, and security, and shows how GenAI can be adopted in a structured way within a test organization. As a result, you will gain knowledge that is valuable both for your own day-to-day testing work and for the broader evolution of testing processes in your team or company.

- An understanding of generative AI foundations, LLMs, and their capabilities and limitations in software testing
- Practical experience with prompt engineering for test analysis, test design, test data, and test automation
- The ability to evaluate GenAI outputs and iteratively improve prompting approaches
- Awareness of the main GenAI risks, including hallucinations, bias, data privacy, and security
- Insight into LLM-powered test infrastructure and how to adopt GenAI within a test organization

The certification exam can be purchased separately directly from iSQL, or conveniently through us.

If you are interested, simply add a note in the order form stating that you are also interested in certification. This will allow us to simplify and speed up the entire process for you, and we will handle part of the administration on your behalf.

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