

USE OF ARTIFICIAL INTELLIGENCE / THESES AND MATURITY TESTS AT LAB

August 2026

- The student is responsible for their own thesis and for ethical and data protection issues related to it. The responsible use of artificial intelligence (AI) is the obligation of the student, and they must disclose if and how AI has been used in the thesis report or the maturity test.
- The student must discuss the possibility of using AI with their supervisor and any project partners. They must also be able to demonstrate their possible use of AI throughout the process if asked.
- The student is responsible for ensuring that AI applications are not used to process confidential or sensitive information, or any material that is restricted or protected by copyright. Sensitive information includes, for example, data collected directly from individuals, personal data, health information, or any other personally identifiable information. Participants must be informed of the use of AI in accordance with data protection legislation through a data protection statement.
- The student may not present text generated by AI applications as their own.
- AI applications or the content they generate cannot be used as scientific sources. AI does not consider ethical perspectives and is not a reliable source in academic works.
- All content produced by AI must be critically evaluated, including any sources it suggests. AI may generate text that appears to include sources, but these references may be fabricated or inaccurate, meaning the text cannot be founded on these sources. The ethical standards of AI applications may also differ significantly from those of the real world. AI may even "invent" sources that look like scientific articles but do not actually exist.
- AI may be used to create an overview, structure ideas, brainstorm, or for language editing and proofreading. Such use is not cited as a source but must be described in the thesis report. **Note:** Language editing does not mean direct translation of a text into another language, and the entire thesis, or any substantial parts of it, must not be produced using an AI application.
- AI applications are not considered sources and should not be listed in the reference list. Their use should be noted in the body of the text in the manner described above. Academic writing standards must be followed, and citations and reference lists must be properly formatted. Only real sources that have been referred to and cited in the text are to be included in the list of references.

- The thesis must always include a statement regarding the author's responsibilities and any use of AI, such as:

The author of this thesis, Firstname Lastname, did not use any AI tools during the preparation of the thesis.

OR

The author of this thesis, Firstname Lastname, used the following AI tools during the preparation of the thesis:

AI tool name A

Purpose of use:

Explanation of the use of the tool:

AI tool name B

Purpose of use:

Explanation of the use of the tool:

Responsibility

The author of this thesis, Firstname Lastname, takes full responsibility for the content of this thesis and has reviewed and edited the content generated by the possible use of AI tools. The author has saved all discussions with AI applications during the thesis process. Thus, the extent of the author's own work and the use of AI can be verified if necessary.

The authenticity of this thesis has been checked with the Turnitin similarity checking software.