

Plan for the Use of Artificial Intelligence in a Thesis

Student's name:

Title of the thesis:

Familiarize yourself with Laurea's guidelines on the use of artificial intelligence. If you process personal data or confidential data, use AI tools only in accordance with Laurea's data classification guidelines. Do not enter copyrighted content into AI tools.

1. Objectives for Using Artificial Intelligence

Describe how you intend to use artificial intelligence in your thesis

Idea generation

Support for information retrieval

Structure planning

Text editing and language revision

Code generation

Data processing and analysis

Other (describe below)

Description:

Provide a brief description of the role of artificial intelligence in your thesis.

2. AI tools to be used

List the tools you intend to use.

[illegible]

3. Ways of Using Artificial Intelligence

Describe specifically how you intend to use artificial intelligence during different phases of your thesis work

Topic Delimitation and Planning

You may use artificial intelligence, for example, for brainstorming and idea generation. Ensure that the tool is recommended by Laurea, secure, and, where personal data is involved, suitable for processing such data. Do not enter trade secrets or other confidential information into AI tools.

Theoretical Framework and Information Retrieval

You may use AI applications designed for information retrieval and explaining concepts. However, always rely on original sources, such as academic articles and books. Write the text yourself and do not copy text directly from AI tools.

Data Processing and Analysis

Artificial intelligence may be used, for example, to support reflection on your own analysis or to generate alternative interpretations. Ensure that you have received permission from your thesis supervisor to use AI for this purpose. Always critically evaluate any content produced by AI

Writing and Finalizing the Thesis

You may use AI tools to structure your text, improve language quality, or provide feedback on your writing. However, AI should not directly produce or revise the thesis text on your behalf.

4. Limitations on the Use of Artificial Intelligence

What will you **not** use artificial intelligence for?

Producing final text without your own processing or critical review

Replacing source materials

Inventing or modifying research results

Processing data containing personal data

Other (describe below)

Description:

5. Responsibility and Ethics

Describe how you will ensure that the use of artificial intelligence is responsible.

How will you verify the accuracy of information?

How will you distinguish AI-generated content from your own work?

How will you address copyright and the use of authentic sources?

How will you, where necessary, inform individuals participating in the thesis about the use of AI?

6. Documentation and Transparency

How will you document the use of artificial intelligence in your thesis?

I will describe its use in the thesis plan I will

describe its use in the methodology section

I will include examples of prompts used

I will list the AI tools used

Other (describe below)

7. Risks and Challenges

Identify potential risks related to the use of artificial intelligence.

Incorrect information (hallucinations)

Excessive dependence on AI

Unreliable sources

Data protection and privacy

Other (describe below)

How will you manage these risks?