

## Essay

An essay written in English, approximately 1000 words in length (two pages, 12pt), must be submitted. The essay must contain a declaration that the essay is the candidate's own work and that the candidate has clearly identified any ideas stemming from outside sources.

Applicants for the winter semester 2024/25 must select one of the following essay themes:

1. Mathematical approaches to automatic learning.
2. Compression (as a tool for simplifying operations on data)
3. Certainty versus Uncertainty