FDD3012 Machine Learning, Reading Group 6.0 credits

Maskininlärning, läsecirkel

This is a translation of the Swedish, legally binding, course syllabus.

Establishment

Course syllabus for FDD3012 valid from Spring 2019

Grading scale

P, F

Education cycle

Third cycle

Specific prerequisites

The student must carry out research on PhD level within machine learning or a close field.

Language of instruction

The language of instruction is specified in the course offering information in the course catalogue.

Intended learning outcomes

After the end of the course the student should be able to

*) read research articles that treat the research area within machine learning and explain their essence to other students,

*) discuss research articles within machine learning with respect to the quality, choice of method and choice of experimental strategy.

Course contents

Subjects within machine learning in the research front-line.

Examination

- EXA1 - Examinaion, 6.0 credits, grading scale: P, F

Based on recommendation from KTH's coordinator for disabilities, the examiner will decide how to adapt an examination for students with documented disability.

The examiner may apply another examination format when re-examining individual students.

If the course is discontinued, students may request to be examined during the following two academic years.

Other requirements for final grade

Active participation in at least 24 seminar sessions, presenting at at least two of these.

Ethical approach

- All members of a group are responsible for the group's work.
- In any assessment, every student shall honestly disclose any help received and sources used.
- In an oral assessment, every student shall be able to present and answer questions about the entire assignment and solution.