FDD3338 Topics in Computer Vision II 6.0 credits

Ämnen i datorseende II

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

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

Establishment

Course syllabus for FDD3338 valid from Spring 2014

Grading scale

Education cycle

Third cycle

Specific prerequisites

The student must carry out research on PhD level within computer vision 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 course the student should be able to

*) explain, implement and modify methods and algorithms within computer vision (the focus of the course can vary from time to time),

*) contrast different methods against one another and choose appropriate method for a given problem (the focus of the course can vary from time to time).

Course contents

Subjects within computer vision in the research front-line.

Disposition

The set-up of the course is adapted to each independent course offering and can for example include a series of lectures by a guest professor.

Course literature

Kurslitteraturen väljs av examinator inför varje kurstillfälle.

Examination

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.

Other requirements for final grade

The requirements are decided by the examiner before each course offering.

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.