FDD3337 Topics in Computer Vision I 3.0 credits

Ämnen i datorseende I

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 FDD3337 valid from Spring 2019

Grading scale
P, F

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 research front-line.

**Examination**

- EXA1 - Examination, 3.0 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.

**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.