



# FID3008 Advanced Topics in Distributed Systems 7.5 credits

Avancerade områden inom distribuerade system

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 FID3008 valid from Autumn 2011

## Grading scale

## Education cycle

Third cycle

## Specific prerequisites

Good theoretical knowledge of distributed systems

## Language of instruction

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

## Intended learning outcomes

The students shall after the course:

- be able to describe research areas in the field
- be able to, through reading research articles, understand a problem description and its solution
- be able to discuss problem descriptions and proposed solutions
- have the skill to acquire relevant material to better understand a topic
- be able to summarize and present a research report

## Course contents

The course consists of a series of lectures on advanced topics in distributed systems, as well as seminars where the students will present and discuss research topics in distributed systems

## Course literature

Research articles

## 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.

Examination is based on oral exam, compulsory attendance, delivery and presentation of assignments

Grading scale: Pass / Fail

## 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.