



# DD2300 Program Integrating Course in Computer Science 2.0 credits

Programsammanhållande kurs i datalogi

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 DD2300 valid from Autumn 2016

## Grading scale

P, F

## Education cycle

Second cycle

## Main field of study

Computer Science and Engineering

## Specific prerequisites

## Language of instruction

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

## Intended learning outcomes

On completion of the course, the students should be able to:

- compare different workplaces and professions relevant to computer scientists,
- critically review and reflect in a deeper way over both the set-up and implementation of the education as well as the situation of the studies,
- plan and carry out assignments within stipulated time,
- identify their need of additional knowledge and continuously develop their skills in relation to the objective of the course and the future professional role

in order to

- obtain the most of the education in a long-term perspective,
- influence the development of the program.

## Course contents

- How do second-cycle studies at KTH work?
- What may a computer scientist do after graduation? Study visits.
- The aim and parts of the Master's programme: courses, tracks and degree project.
- Self-reflection - what do I want with my education?

## Disposition

Regular reflection seminars in small cross-grade groups and study visits.

## Course literature

The course material is placed on the course web.

## Examination

- UPP1 - Exercises, 1.0 credits, grading scale: P, F
- UPP2 - Exercises, 1.0 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

Active participation in all compulsory activities and passed reflection documents.

## 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.