DD1301 Computer Introduction 1.5 credits

Datorintroduktion

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

Establishment

Course syllabus for DD1301 valid from Autumn 2009

Grading scale

P, F

Education cycle

First cycle

Main field of study

Technology

Specific prerequisites

Language of instruction

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

Intended learning outcomes

After course fulfillment the student should be able to

- log in on the computers at the school,

- use the command interpreter to manage files and programs,

- use the module system for programs,

- use common administrative applications available on the computers at the school,

- learn more about Unix by using the command interpreter for information gathering,

- create and edit text files,

- build a web page and make it accessible on the Internet using the Unix system at the school,

- create, compile, show and print a LaTeX document.

Course contents

Operating systems and especially Unix, CSC's computer system, the hardware of a computer, a text editor, basic HTML, LaTeX.

Course literature

A bundle with compendiums produced at the department contains the reading and instructions for the mandatory laboratory experiments.

Examination

- LAB1 - Laboratory Work, 1.5 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.

In this course all the regulations of the code of honor at the School of Computer science and Communication apply, see: http://www.kth.se/csc/student/hederskodex/1.17237?l=en_UK.

Other requirements for final grade

Laboratory assignments (LAB1; 1,5 university credits).

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.