

# DH1602 Communication 6.0 credits

Kommunikation

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 DH1602 valid from Autumn 2009

# Grading scale

A, B, C, D, E, FX, F

## **Education cycle**

First cycle

## Main field of study

Technology

## Specific prerequisites

Completed upper secondary education including documented proficiency in Swedish corresponding to Swedish B and English corresponding to English A. For students who receive their final school grades after 31 December 2009, there is an additional entry requirement for mathematics as follows: documented proficiency in mathematics corresponding to Mathematics A.

# Language of instruction

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

#### Intended learning outcomes

After the completed course, the student will be able to:

- apply general methods for oral presentation
- use written representation as a process of documentation and problem solving
- understand the basic principles for the design, construction and representation of a technical report and a scientific paper
- be able to construct a scientific text with specific attention to the needs of the concrete audience
- apply the basic insights into the deign and construction of a scientific paper in an individual essay
- identify and analyze a number of genres for human communication
- analyze communicative events from the point of view of basic theories and methods of understanding communication.

#### **Course contents**

In the course lectures as well as hands-on student-driven seminars will be the main pedagogical forms. Practical content:

- technical and scientific writing including the formulation of problems, the search for literature and sources, discussions, references and layout, etc.
- rhetoric
- analysis of argumentation
- source criticism
- the analysis of the audience and the users
- · individual supervision on practical moments
- oral presentation in group, both individually and in teams
- media analysis.

Theoretical content:

- theory of science
- technical and scientific writing
- communication and discourse
- forms and expressions in narration
- creation of meaning.

# **Course literature**

To be announced at least 4 weeks before course start at course web page.

## Examination

- TEN1 Examination, 1.5 credits, grading scale: P, F
- UPP1 Assignment, 4.5 credits, grading scale: A, B, C, D, E, FX, 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.

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

Written exam (TEN1; 1,5 university credits).

Writing shorter academic paper and participation in lectures and seminars (at least 80%) (UPP1; 4,5 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.