

# DH1601 Communication and Media 7.5 credits

#### Kommunikation och media

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 DH1601 valid from Autumn 2009

# **Grading scale**

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

The objective of the course is that the student shows

- \* advanced understanding of the interdisciplinary field communication, media technology and cultural theory;
- \* advanced understanding of cognitive, institutional, social and technical conditions for media production and media use;
- \* advanced understanding of modern theories of mediated communication and other communication and socio-cultural processes.

After completed course the student shall

- \* be well prepared to understand and competently deal with communication situations and different media technologies in university courses and in her/his future professional life;
- \* be able to describe and discuss questions in the interdisciplinary field communication, media technology and cultural theory in a reflective and methodological fashion;
- \* be able to independently read and make use of recent research literature in the interdisciplinary field communication, media technology and cultural theory in a reflective and methodological fashion.

#### Course contents

The course covers practical and theoretical aspects of communication, media and communication systems, the relation between cognitive, social and technical factors for the development of and use of (new) media technologies and communication systems. The course also covers practical and laborative parts where the students use and learn to master different communication and media technologies. The course furthermore contains parts that cover problem description and the significance of technological innovations, which are central for the students future profession as civil engineers and/or high school techers in the natural sciences and technical subjects.

#### Course literature

To be announced at least 4 weeks before course start.

#### **Examination**

- SEM2 Seminars, 2.5 credits, grading scale: P, F
- TEN2 Examination, 2.0 credits, grading scale: A, B, C, D, E, FX, F
- UPP2 Task, 3.0 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

Seminars (SEM1; 2,5 university credits). Task (UPP1; 3 university credits). Exam (TEN1; 2 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.