



CH201X Degree Project in Technology, Work and Health 15.0 credits

Examensarbete inom teknik, arbete och hälsa

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 CH201X valid from Spring 2025

Grading scale

P, F

Education cycle

Second cycle

Main field of study

Technology and Health

Specific prerequisites

University education at first level comprising at least 180 credits in technical science, natural science, medical science or human resources management. In addition, at least 45 higher education credits in completed courses, of which 15 credits must be at advanced level in the main field of Technology and Health. The 45 credits must include courses corresponding

to Working life and health 7.5 credits and Scientific methods in work environment and health 7.5 credits

Language of instruction

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

Intended learning outcomes

After passing the course, the student must:

- be able to apply relevant knowledge and abilities learned within the education, related to a specific problem
- within certain frames, even with limited information, individually analyse and discuss complex tasks and
- handle advanced issues within the field of knowledge
- show ability to reflect around, assess and criticize own and others scientific results
- be able to document and present the own work fulfilling high demands on structure, formalities and language
- show ability to identify needs of further knowledge and to take responsibility for further knowledge development
- Reflect on sustainable development in context to their topic.

Course contents

The thesis is one part of deeper studies within the knowledge field on second level, in order to fulfil the demands for a first-year master thesis. The thesis should be carried out within the knowledge field of the education programme. The thesis may be carried out within KTH or elsewhere. The student will be supervised by a supervisor, decided by KTH.

Examination

- XUPP - Degree assignment, 15.0 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.

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.