

**SYLLABUS**

# **Thesis 30 credits T7017B**

**Examensarbete**

**Course syllabus admitted: Autumn 2007 Sp 1 - Spring 2008 Sp 4**

**DECISION**

**The plan is established by the Department of Civil and Environmental Engineering 2007-01-31 and is valid from H07.**

# Thesis 30 credits T7017B

## Examensarbete

### Second cycle, T7017B

Education level	Grade scale	Subject	Subject group (SCB)
Second cycle	U G#	Berg- och mineralteknik	Mining and Mineral Technology

## Entry requirements

The student should, with normal study effort, be able to obtain the degree within one year from the start of his/her thesis work. The examiner decides in each case which courses are necessary for the project to be undertaken. At least one advanced course within the subject should be taken prior to the thesis work.

## Selection

The selection is based on 30-285 credits

## Examiner

Erling Nordlund

## Course Aim

In the thesis work the student shall individually or with one fellow student study a given task and write a report on the results.

The work should be a research project or a technical investigation.

The student should demonstrate his/her ability to:

- Apply the knowledge and skills that have been acquired.
- Plan and structure a research investigation
- Work according to a time plan
- Write a research or investigation report
- Analyze and draw conclusions from the obtained results
- Design a presentation
- Give an oral presentation of the report

The student should understand

- The need for cooperation in research

The student should know and understand:

- The different parts of the research and development (R&D) process
- How to initiate and create an R&D project
- How to implement R&D project results

## Contents

Course contents are decided in cooperation with student/students at the start of the course.

## Examination

Oral and written presentation of own work

Opposing on thesis work of fellow student

Participation in two additional thesis work presentations.

Examiner: To be appointed by head of division/contact.

## Transition terms

1000

## Literature. Valid from Autumn 2007 Sp 1

## Course offered by

Department of Civil, Environmental and Natural Resources Engineering

## Items/credits

Number	Type	Credits	Grade
0001	Degree project commenced	0	U G#
0002	Written report and oral presentation	30	U G#

## Syllabus established

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