

SYLLABUS

Thesis 15 credits X7002B

Examensarbete

Course syllabus admitted: Autumn 2012 Sp 1 - Spring 2016 Sp 4

DECISION DATE
2012-03-14

Thesis 15 credits X7002B

Examensarbete

Second cycle, X7002B

Education level	Grade scale	Subject	Subject group (SCB)
Second cycle	U G#	Väg- och vattenbyggnad	Civil Engineering

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

Lars Bernspång

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 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

The content of the course designed in conjunction with the student / students in selecting thesis has been made .

Realization

Each course occasion's language and form is stated and appear on the course page on Luleå University of Technology's website.

Determined in connection with the planning of the thesis

Examination

If there is a decision on special educational support, in accordance with the Guideline Student's rights and obligations at Luleå University of Technology, an adapted or alternative form of examination can be provided. 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.

Overlap

The course X7002B is equal to X7007B, ABX551

Literature. Valid from Autumn 2007 Sp 1

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

Course offered by

Department of Civil, Environmental and Natural Resources Engineering

Items/credits

Number	Type	Credits	Grade
0001	Degree project commended	0	U G#
0002	Written report and oral presentation	15	U G#

Last revised

by Eva Gunneriusson 2012-03-14

Syllabus established

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