



Course syllabus

Faculty of Technology

Department of Building and Energy Technology

2BY13E Examensarbete, 15 högskolepoäng

Degree Project, 15 credits

Main field of study

Civil Engineering

Subject Group

Building Technology

Level of classification

First Level

Progression

G2E

Date of Ratification

Approved 2009-07-24

Revised 2013-04-15 by Faculty of Technology. Review of prerequisites.

The course syllabus is valid from spring semester 2014

Prerequisites

Basic eligibility and knowledge corresponding to Calculation Methods for Engineering 15 hp as well as 120 credits

within the Building Technology Programme with specialisation in Architectural Engineering.

Objectives

After completing the course the students are expected to be able to

- apply and intensify the knowledge acquired during the period of study
- define problems, plan and implement a major project
- write a scientific essay according to the technical reportwriting model
- present their projects orally and in writing
- critically examine and be the critic of a similar degree project

Content

The course comprises the following elements:

- problem formulation, analysis, methods, results
- presentation, report-writing
- oral presentation
- being the critic at the presentation of another degree project
- presentation of the project in print to the department as well as in digital form on the university library website

Type of Instruction

The teaching comprises

- teacher-led supervision
- literature studies

Examination

The course is assessed with the grades Fail (U) or Pass (G).

The examination is based on

- the presentation of the student's own degree project
- being the critic of another degree project
- submitted projects in print to the department as well as in digital form to the university library website.

Course Evaluation

When the course has finished, an evaluation is compiled. The results are reported to the students and then archived according to the rules of the school.

Required Reading and Additional Study Material

Required reading

Schött Kristina Studentens skrivhandbok, Almqvist&Wiksell, 1998. 132 p.

Reference literature

Other literature selected in consultation with the supervisor