

# Applied Civil Engineering

Programme course

6 credits

Tillämpad byggteknik

TNBI80

Valid from: 2019 Spring semester

**Determined by**  
Board of Studies for Mechanical  
Engineering and Design

**Date determined**  
2018-08-31

## Main field of study

Civil Engineering

## Course level

First cycle

## Advancement level

G2X

## Course offered for

- Civil Engineering, B Sc in Engineering

## Entry requirements

Note: Admission requirements for non-programme students usually also include admission requirements for the programme and threshold requirements for progression within the programme, or corresponding.

## Prerequisites

Requirements depend on the project chosen and is set individually.

## Intended learning outcomes

After completing this course students can deeply describe a part of design, production or administration area. The student have got knowledge about quality and environment work within the building sector as well as the way this is carried out in practice. Knowledge about write reports and presentations will be developed.

## Course content

Practical project work within one of the design, production or administration areas. Environmental and quality work within the building sector.

## Teaching and working methods

The course is carried out as a project with the help of instructor from companies and local administration.

## Examination

PRA2 A project work. Compulsory participation at seminars 6 credits U, G

The grades are given as 'Fail' or 'Pass'.

## Grades

Two grade scale, older version, U, G

## Department

Institutionen för teknik och naturvetenskap

## Director of Studies or equivalent

Dag Haugum

## Examiner

Thomas Johansson

## Course website and other links

<http://www2.itn.liu.se/utbildning/kurs/index.html?coursecode=TNBI80>

## Education components

Preliminary scheduled hours: 13 h

Recommended self-study hours: 147 h

## Course literature

Fastställs individuellt