

**SYLLABUS**

# **Environ. Impact Assessment & Environ. Impact Statement 7.5 credits C0007B**

**Miljökonsekvensbeskrivningar, MKB, i planarbete & projekt**

**Course syllabus admitted: Autumn 2023 Sp 1 - Present**

**DECISION DATE  
2021-06-14**

# Environ. Impact Assessment & Environ. Impact Statement 7.5 credits C0007B

## Miljökonsekvensbeskrivningar, MKB, i planarbete & projekt

### First cycle, C0007B

Education level	Grade scale	Subject	Subject group (SCB)
First cycle	U G#	Miljöteknik	Environmental Care and Environmental Protection

## Entry requirements

In order to meet the general entry requirements for first cycle studies you must have successfully completed upper secondary education and documented skills in English language and Good skills, at least 60 credits, in engineering, urban planning or jurisprudence.

## Selection

The selection is based on 1-165 credits.

## Course Aim

After completing the course participants should have

### Knowledge and understanding

- have knowledge of the concepts used in the field
- have an understanding of the practical process of working with environmental assessments and environmental impact assessments (EIAs).

### Competence and skills

- be able to complete the initial steps in an EIA process
- be able to apply the knowledge by conducting a review of an EIA.

### Judgement and approach

- be able to evaluate the quality of an EIA.

## Contents

This course covers

Environmental Act. Environmental quality goal and environmental considerations in plans and projects. EU- directive on EIA and SEA. EIA/EIS in different countries. How to work in an EIA process. Screening and scoping. Assessments of environmental qualities. Quality of EIA/EIS.

## Realization

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

The teaching consists of lessons, lectures and seminars.

Lectures present internship cases.

The course includes several individual project assignments with oral and written presentation. The course includes group work with oral and written presentation. Mandatory attendance at oral presentations / seminars.

## 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. The course is assessed in the following way

Learning objectives:

- Knowledge and understanding through individual written project assignments (U G #)
- Skills and abilities through group work which is assessed by a written report and an oral presentation (U G #)
- Judgment and approach through individual written project assignments (U G #)

Seminars are mandatory.

All included examination parts must be completed for the final grade on the course

## Unauthorized aids during exams and assessments

If a student, by using unauthorized aids, tries to mislead during an exam or when a study performance is to be assessed, disciplinary measures may be taken. The term "unauthorized aids" refers to aids that the teacher has not previously specified as permissible aids and that may assist in solving the examination task. This means that all aids not specified as permissible are prohibited. The Swedish version has interpretative precedence in the event of a conflict.

## Overlap

The course C0007B is equal to ABC011

## Course offered by

Department of Civil, Environmental and Natural Resources Engineering

## Modules

Code	Description	Grade scale	Cr	Status	From period	Title
0001	Project work MKB	U G#	4.5	Mandatory	A07	
0002	Group work	U G#	3	Mandatory	A07	

## Last revised

by Assistant Director of Undergraduate Studies Eva Gunneriusson, Department of Civil, Environmental and Natural Resources Engineering 2021-06-14

## Syllabus established

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