

# FAF3206 Strengthening, Repair and Maintenance of Bridges 7.5 credits

Förstärknings- reparations- och underhållsteknik för broar

This is a translation of the Swedish, legally binding, course syllabus.

#### **Establishment**

Course syllabus for FAF3206 valid from Spring 2020

## **Grading scale**

P, F

# **Education cycle**

Third cycle

## Specific prerequisites

Master of Science in structural engineering and admission to postgraduate level

## Language of instruction

The language of instruction is specified in the course offering information in the course catalogue.

## Intended learning outcomes

After completing the course the student should be able to present implementation of a deepening project in the area.

#### **Course contents**

The course can be a theoretical or experimental study or it can be a literature review of a course book.

#### **Examination**

• PROA - Project, 7.5 credits, grading scale: P, F

Based on recommendation from KTH's coordinator for disabilities, the examiner will decide how to adapt an examination for students with documented disability.

The examiner may apply another examination format when re-examining individual students.

If the course is discontinued, students may request to be examined during the following two academic years.

The project can be presented orally or in written form, as agreed with the examiner.

# Ethical approach

- All members of a group are responsible for the group's work.
- In any assessment, every student shall honestly disclose any help received and sources used.
- In an oral assessment, every student shall be able to present and answer questions about the entire assignment and solution.