

FAF3812 Literature course in Transport Planning 7.5 credits

Litteraturkurs i transportplanering

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

Establishment

Course syllabus for FAF3812 valid from Spring 2019

Grading scale

P, F

Education cycle

Third cycle

Specific prerequisites

The student shall meet the requirements to be admitted to doctoral studies in Transport Science, or have equivalent knowledge.

Language of instruction

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

Intended learning outcomes

After the course the student shall

- have developed his/her knowledge and understanding of research literature of relevance for his/her doctoral studies.
- be able to analyse scientific literature from a quality perspective and in relevant cases also from a sustainability perspective.

Course contents

- Seminars on quality in scientific literature
- Written analysis of different papers' scientific qualities

Course literature

A selection of suitable refereed journal and conference papers will be selected at the beginning of the course.

Examination

- INL1 Hand in assignment, 4.0 credits, grading scale: P, F
- SEM1 Seminar, 3.5 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.

Written analysis of two scientific papers submitted before the corresponding seminar. Active participation in seminars, incl. preparation.

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.