



# FEO3360 Research Seminars in Communication Theory I 5.0 credits

## Forskningsseminarier i kommunikationsteori I

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

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

## Establishment

Course syllabus for FEO3360 valid from Spring 2019

## Grading scale

P, F

## Education cycle

Third cycle

## Specific prerequisites

PhD student in electrical engineering with a specialization in communication theory

## 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 should be able to:

- Present a research problem and research results in an efficient manner and within allotted time;
- Demonstrate comprehensive knowledge in communication theory;
- Participate actively in research discussions;
- Defend the research approach, design decisions, and the evaluation methods in a discussion;
- Produce critical analyses and assess methods applied and results from their own and others' scientific studies.

## Course contents

The main content is current research topics in communication theory.

Topics may change from year to year.

## Examination

- EXA1 - Examination, 5.0 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.

## Other requirements for final grade

- Two approved presentations per academic year;
- Attendance and active participation in all sessions;
- The course extends over two years.

## 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.

