

# SF2724 Topics in Mathematics IV 7.5 credits

Valda ämnen i matematik IV

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 SF2724 valid from Spring 2015

## Grading scale

A, B, C, D, E, FX, F

## **Education cycle**

Second cycle

## Main field of study

Mathematics

## Specific prerequisites

150 university credits (hp) including the course "Groups and rings" (SF2729) or corresponding course, and documented proficiency in English corresponding to English B.

### Language of instruction

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

### Intended learning outcomes

#### **Course contents**

#### **Course literature**

Varies depending on the subject.

#### Examination

• TEN1 - Examination, 7.5 credits, grading scale: A, B, C, D, E, FX, 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.

## 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.