

SYLLABUS

Special Studies in Signals and Systems 7.5 credits S7009E

Fördjupningskurs i signaler och system

Course syllabus admitted: Autumn 2010 Sp 1 - Spring 2011 Sp 4

**DECISION DATE
2010-02-19**

Special Studies in Signals and Systems 7.5 credits S7009E

Fördjupningskurs i signaler och system

Second cycle, S7009E

Education level	Grade scale	Subject	Subject group (SCB)
Second cycle	G U 3 4 5	Signalbehandling	Computer Technology

Entry requirements

Bachelor degree or equivalent within the subject area Signals and Systems.

Selection

The selection is based on 30-285 credits

Examiner

Andreas Johansson

Course Aim

To enable the students to improve their knowledge in a field not covered by ordinary courses in the D/E/F/Y-programs and to learn to work independently, close to research.

Contents

The content of the course is specified, by the examiner, in a detailed course description at the course occasion. The special studies courses are often given close to ongoing research projects at the Department of Computer Science and Electrical Engineering.

Realization

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

The realization of the course is specified, by the examiner, in a detailed course description at the course occasion and can consist of lectures, project work, seminars, and/or self studies with supervision. The special studies courses are on advanced level so the students are expected to take a bigger responsibility for their learning compared to basic courses.

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 examination of the course is specified, by the examiner, in a detailed course description at the course occasion and can consist of written reports, written/verbal presentations, written/verbal tests and/or seminars.

Transition terms

3210

Literature. Valid from Autumn 2008 Sp 1

Special studies courses on advanced level at the Department of Computer Science and Electrical Engineering are of different character and can contain project work, seminars, and lectures. Therefore, it is hard to set the literature in advance. Contact the examiner for more information.

Course offered by

Department of Computer Science, Electrical and Space Engineering

Items/credits

Number	Type	Credits	Grade
0001	Examination	7.5	G U 3 4 5

Last revised

by the Department of Computer Science and Electrical Engineering 2010-02-19

Syllabus established

by the Department of Computer Science and Electrical Engineering 2007-12-17