## **COURSE DETAIL**

## **DISCRETE MATHEMATICS ENGINEERING**

**Country** Sweden

**Host Institution** Lund University

**Program(s)** Lund University

UCEAP Course Level Upper Division

UCEAP Subject Area(s) Mathematics Engineering

UCEAP Course Number

**UCEAP Course Suffix** 

UCEAP Official Title DISCRETE MATHEMATICS ENGINEERING

UCEAP Transcript Title DISCRETE MATH ENG

**UCEAP Quarter Units** 6.00

**UCEAP Semester Units** 4.00

## **Course Description**

The aim of the course is to treat some basic parts of discrete mathematics, of importance in computer science, information theory, signal processing, physics and many other subjects in technology and science. The aim is also to develop the students' ability to solve problems and to assimilate mathematical text. The course should also provide general mathematical education.

## Language(s) of Instruction

English

Host Institution Course Number FMAB75

Host Institution Course Title DISCRETE MATHEMATICS

**Host Institution Campus** 

Host Institution Faculty Engineering

**Host Institution Degree** 

**Host Institution Department** 

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