

# 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**

102

**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 ENGINEERING

### Host Institution Campus

### Host Institution Faculty

Engineering

### Host Institution Degree

### Host Institution Department

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