

# COURSE DETAIL

## CONCEPTS OF PROGRAMMING LANGUAGES

**Country**

Sweden

**Host Institution**

Lund University

**Program(s)**

Lund University

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Computer Science

**UCEAP Course Number**

137

**UCEAP Course Suffix****UCEAP Official Title**

CONCEPTS OF PROGRAMMING LANGUAGES

**UCEAP Transcript Title**

PROGRAMMING LANG

**UCEAP Quarter Units**

6.00

**UCEAP Semester Units**

4.00

## Course Description

Software engineers encounter different programming languages throughout their career. While each new language brings with it new libraries and marketing terms, the underlying key concepts of these languages are typically selected from a relatively small pool of programming language concepts. This course gives students an overview of and familiarity with those common concepts to allow them to better understand and more quickly adapt to new languages. In addition, the course supports students who work on the design of (domain-specific) programming languages in getting a broader overview over their design choices.

## Language(s) of Instruction

English

## Host Institution Course Number

EDAP05

## Host Institution Course Title

CONCEPTS OF PROGRAMMING LANGUAGES

## Host Institution Course Details

## Host Institution Campus

Engineering

## Host Institution Faculty

## Host Institution Degree

## Host Institution Department

Engineering- Computer Science

## Course Last Reviewed

[Print](#)