## **COURSE DETAIL**

#### **ADVANCED FUNCTIONAL PROGRAMMING**

**Country** Sweden

**Host Institution** Uppsala University

**Program(s)** Uppsala University

UCEAP Course Level Upper Division

UCEAP Subject Area(s) Computer Science

**UCEAP Course Number** 170

**UCEAP Course Suffix** 

UCEAP Official Title ADVANCED FUNCTIONAL PROGRAMMING

**UCEAP Transcript Title** ADV FUNCTNL PROGRAM

**UCEAP Quarter Units** 4.00

**UCEAP Semester Units** 2.70

#### **Course Description**

The course deepens knowledge in several functional languages (such as Haskell, Lisp, Erlang), including their properties and applications. Students carry out a small project in one of these languages.

#### Language(s) of Instruction

English

# Host Institution Course Number

1DL450

Host Institution Course Title ADVANCED FUNCTIONAL PROGRAMMING

#### **Host Institution Campus**

Faculty of Science and Technology

**Host Institution Faculty** 

Host Institution Degree

### Host Institution Department

Information Technology

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