

COURSE DETAIL

REGRESSION FOR ACTUARIES

Country

Denmark

Host Institution

University of Copenhagen

Program(s)

University of Copenhagen

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Statistics Mathematics

UCEAP Course Number

115

UCEAP Course Suffix**UCEAP Official Title**

REGRESSION FOR ACTUARIES

UCEAP Transcript Title

REGRESSN/ACTUARIES

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

This course covers multiple linear regression and least squares methods; generalized linear models; survival regression models; nonlinear effects and basis expansions; parametric, semiparametric, and nonparametric likelihood methods; and aspects of practical regression analysis in R.

Language(s) of Instruction

English

Host Institution Course Number

NMAB22011U

Host Institution Course Title

REGRESSION FOR ACTUARIES

Host Institution Course Details

<https://kurser.ku.dk/course/nmab22011u/2023-2024>

Host Institution Campus

Host Institution Faculty

Science

Host Institution Degree

Bachelor

Host Institution Department

Mathematical Sciences

Course Last Reviewed

2023-2024

[Print](#)