

COURSE DETAIL

STATISTICAL MODELLING

Country

United Kingdom - England

Host Institution

King's College London

Program(s)

King's College London

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Statistics

UCEAP Course Number

146

UCEAP Course Suffix**UCEAP Official Title**

STATISTICAL MODELLING

UCEAP Transcript Title

STATISTCL MODELLING

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

This course introduces students to the theory, methods, and applications of linear models. The theory of the general linear model is introduced, with an emphasis on widely used methods such as regression analysis, analysis of variance, etc. Applications in various fields are used to give students experience of applying the methods using a specialized statistical software package to analyze linear models.

Language(s) of Instruction

English

Host Institution Course Number

6CCM242B

Host Institution Course Title

STATISTICAL MODELLING

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Mathematics

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