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 Course Details
https://www.kcl.ac.uk/abroad/module-options/module?id=92e37781-8ae3-47ea-b512-c...

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department
Mathematics

Course Last Reviewed
2023-2024

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