COURSE DETAIL

CATEGORICAL DATA ANALYSIS

Country Hong Kong

Host Institution Chinese University of Hong Kong

Program(s) Chinese University of Hong Kong

UCEAP Course Level Upper Division

UCEAP Subject Area(s) Statistics

UCEAP Course Number 141

UCEAP Course Suffix

UCEAP Official Title CATEGORICAL DATA ANALYSIS

UCEAP Transcript Title CATEGOR DATA ANALYS

UCEAP Quarter Units 4.50

UCEAP Semester Units 3.00

Course Description

This course examines major statistical techniques in analyzing categorical data. Topics include measures of association, inference for two-way contingency tables, loglinear models, logit models and models for ordinal variables. The use of related statistical packages will be demonstrated.

Language(s) of Instruction English

Host Institution Course Number STAT4006

Host Institution Course Title CATEGORICAL DATA ANALYSIS

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

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