COURSE DETAIL

STATISTICS FOR PSYCHOLOGY

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) Psychology

UCEAP Course Number 102

UCEAP Course Suffix

UCEAP Official Title STATISTICS FOR PSYCHOLOGY

UCEAP Transcript Title STATISTICS FOR PSY

UCEAP Quarter Units 4.50

UCEAP Semester Units 3.00

Course Description

Introduction to statistics as a method in describing and making inferences about numerical data. Emphasis on applications in daily life and psychological research. Topics: Basic concepts in statistics, descriptive statistics, normal distribution, hypothesis testing, effect size and power, one-sample, paired t-test, two-sample t-test, one-way ANOVA, correlation, simple regression, chi-square test. Text: A. Aron, E.N. Aron, and E.J. Coups, STATISTICS FOR PSYCHOLOGY.

Language(s) of Instruction

English

Host Institution Course Number PSYC2010

Host Institution Course Title STATISTICS FOR PSYCHOLOGY

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Psychology

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