

# 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 Course Details

<https://learn-ap-southeast-1-prod-fleet02-xythos.content.blackboardcdn.com/593a...>

## Host Institution Campus

## Host Institution Faculty

## Host Institution Degree

## Host Institution Department

## Course Last Reviewed

2024-2025

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