COURSE DETAIL

STOCHASTIC PROCESSES

Country
Hong Kong

Host Institution
University of Hong Kong

Program(s)
University of Hong Kong

UCEAP Course Level
Upper Division

UCEAP Subject Area(s)
Statistics

UCEAP Course Number
137

UCEAP Course Suffix

UCEAP Official Title
STOCHASTIC PROCESSES

UCEAP Transcript Title
STOCHASTIC PROCESS

UCEAP Quarter Units
5.00

UCEAP Semester Units
3.30

Course Description

This course examines stochastic processes. It will cover the basic concepts of the theory of stochastic processes and explore different types of stochastic processes including Markov chains, Poisson processes and Brownian motions.

Language(s) of Instruction
English

Host Institution Course Number
STAT3603

Host Institution Course Title
STOCHASTIC PROCESSES

Host Institution Course Details
https://webapp.science.hku.hk/sr4/servlet/enquiry?Type=Course&course_code=STAT3...

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Course Last Reviewed
2023-2024

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