## **COURSE DETAIL**

4.00

# **STOCHASTIC PROCESSES Country** New Zealand **Host Institution** University of Auckland Program(s) University of Auckland **UCEAP Course Level Upper Division UCEAP Subject Area(s) Statistics UCEAP Course Number** 129 **UCEAP Course Suffix UCEAP Official Title** STOCHASTIC PROCESSES **UCEAP Transcript Title** STOCHASTIC PROCESS **UCEAP Quarter Units** 6.00 **UCEAP Semester Units**

## **Course Description**

This course examines stochastic processes, including generating functions, branching processes, Markov chains, random walks.

## Language(s) of Instruction

English

#### **Host Institution Course Number**

STATS 325

#### **Host Institution Course Title**

STOCHASTIC PROCESSES

#### **Host Institution Campus**

### **Host Institution Faculty**

Science

## **Host Institution Degree**

## **Host Institution Department**

**Print**