

## COURSE DETAIL

### FORECASTING

**Country**

United Kingdom - England

**Host Institution**

University College London

**Program(s)**

English Universities, University College London

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Statistics

**UCEAP Course Number**

123

**UCEAP Course Suffix****UCEAP Official Title**

FORECASTING

**UCEAP Transcript Title**

FORECASTING

**UCEAP Quarter Units**

6.00

**UCEAP Semester Units**

4.00

## Course Description

In this course, students examine the most commonly-used models for time series. They learn to derive properties of time series models, to select, fit, check, and use appropriate models for time-ordered data sequences, and to understand and interpret the output from the time series module of a variety of standard software packages. Students also learn to appreciate the limitations of commonly-used models, and be aware of alternative modeling strategies which may be preferable in particular applications.

## Language(s) of Instruction

English

## Host Institution Course Number

STAT0010

## Host Institution Course Title

FORECASTING

## Host Institution Campus

University College London

## Host Institution Faculty

## Host Institution Degree

## Host Institution Department

Statistics

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