

# COURSE DETAIL

## ECONOMETRICS: APPLYING STATISTICS TO ECONOMIC DATA

**Country**

Ireland

**Host Institution**

University College Dublin

**Program(s)**

University College Dublin

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Statistics Economics

**UCEAP Course Number**

102

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

ECONOMETRICS: APPLYING STATISTICS TO ECONOMIC DATA

**UCEAP Transcript Title**

ECONOMETRICS

**UCEAP Quarter Units**

4.00

**UCEAP Semester Units**

2.70

**Course Description**

This course builds on a basic understanding of probability and statistics to introduce the topic of econometrics. Topics include regression analysis, hypothesis testing, econometric modeling, heteroscedasticity, and autocorrelation.

**Language(s) of Instruction**

English

**Host Institution Course Number**

ECON30130

**Host Institution Course Title**

ECONOMETRICS: APPLYING STATISTICS TO ECONOMIC DATA

**Host Institution Course Details****Host Institution Campus**

UC Dublin

**Host Institution Faculty****Host Institution Degree****Host Institution Department**

Economics

**Course Last Reviewed**

[Print](#)