

# COURSE DETAIL

## INTRODUCTORY ECONOMETRICS

**Country**

Australia

**Host Institution**

University of New South Wales

**Program(s)**

University of New South Wales

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Economics

**UCEAP Course Number**

111

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

INTRODUCTORY ECONOMETRICS

**UCEAP Transcript Title**

INTRO ECONOMETRICS

**UCEAP Quarter Units**

6.00

**UCEAP Semester Units**

4.00

### **Course Description**

This course introduces the use of econometrics to explore and estimate economic relationships using linear regression models. Extensions covering statistical complications such as heteroskedasticity, data issues such as proxy variables, and regression with time series data are also included. Practical computer applications feature throughout. The course give students a basic understanding of methods required to model the inter-relationship between variables and prepare them for further studies of econometric methods.

### **Language(s) of Instruction**

English

### **Host Institution Course Number**

ECON2206

### **Host Institution Course Title**

INTRODUCTORY ECONOMETRICS

### **Host Institution Campus**

New South Wales

### **Host Institution Faculty**

### **Host Institution Degree**

### **Host Institution Department**

Economics

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