

# COURSE DETAIL

## DATA ANALYSIS LAB

**Country**

United Kingdom - England

**Host Institution**

King's College London

**Program(s)**

King's College London

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Economics

**UCEAP Course Number**

127

**UCEAP Course Suffix**

N

**UCEAP Official Title**

DATA ANALYSIS LAB

**UCEAP Transcript Title**

DATA ANALYSIS LAB

**UCEAP Quarter Units**

6.00

**UCEAP Semester Units**

4.00

### **Course Description**

This course enables students to develop their skills and confidence in data analysis in Excel, and in presenting this analysis in clear and accessible written reports. Students explore data sources and applications that are relevant for the study of current topics in economics and social sciences. Students practice their skills in interactive weekly workshops, exploring data sourcing, analysis, and visualization on a variety of relevant topics. They have the chance to develop and deploy their critical thinking skills in relation to data analysis practices in economics and social sciences, and how data is used in public debate. Students also develop important employability skills like communication skills, report writing, and clearly explaining complex findings. The course does not cover regression or other causal methods.

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

English

### **Host Institution Course Number**

5SSPP267

### **Host Institution Course Title**

DATA ANALYSIS LAB

### **Host Institution Course Details**

<https://www.kcl.ac.uk/abroad/module-options/data-analysis-lab>

### **Host Institution Campus**

### **Host Institution Faculty**

### **Host Institution Degree**

### **Host Institution Department**

Political Economy

### **Course Last Reviewed**

2025-2026

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