

COURSE DETAIL

DATA FOR DATA SCIENCE

Country

United Kingdom - England

Host Institution

London School of Economics

Program(s)

London School of Economics

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Statistics Political Science

UCEAP Course Number

124

UCEAP Course Suffix**UCEAP Official Title**

DATA FOR DATA SCIENCE

UCEAP Transcript Title

DATA SCIENCE

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

This course teaches students how to collect and handle data in a hands-on manner. The first few weeks of the course cover theoretical concepts through traditional lectures, but then the format shifts to a practical approach. Live coding demonstrations are used to guide students through the material, which can be followed in real-time. Python is the primary programming language used in staff-led lectures and classes, but students are also permitted to use R for their assignments if they prefer.

Language(s) of Instruction

English

Host Institution Course Number

DS105A

Host Institution Course Title

DATA FOR DATA SCIENCE

Host Institution Campus

London

Host Institution Faculty

Host Institution Degree

Host Institution Department

Data Science

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