

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 Course Details

https://www.lse.ac.uk/resources/calendar2023-2024/courseGuides/DS/2023_DS105A.h...

Host Institution Campus

London

Host Institution Faculty

Host Institution Degree

Host Institution Department

Data Science

Course Last Reviewed

2023-2024

[Print](#)