COURSE DETAIL

INTRODUCTION TO PROGRAMMING

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)
Computer Science

UCEAP Course Number
125

UCEAP Course Suffix

UCEAP Official Title
INTRODUCTION TO PROGRAMMING

UCEAP Transcript Title
INTRO PROGRAMMING

UCEAP Quarter Units
6.00

UCEAP Semester Units
4.00

Course Description

This course teaches students the basic structures and syntax of the common programming/scripting language Python. It covers the fundamental programmatic methods applicable to various tasks of data analysis for both students' own scripts and for bridging the gap between the existing tools. This course focuses on the project-oriented uses of Python to equip students with strong transferable skills that they can extend into the areas outside academia.

Language(s) of Instruction

English

Host Institution Course Number

5AAVC210

Host Institution Course Title

INTRODUCTION TO PROGRAMMING

Host Institution Campus

King's College London

Host Institution Faculty

Host Institution Degree

Host Institution Department

Digital Humanities

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