

# 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 Course Details**

### **Host Institution Campus**

King's College London

### **Host Institution Faculty**

### **Host Institution Degree**

### **Host Institution Department**

Digital Humanities

## **Course Last Reviewed**

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