COURSE DETAIL

COMPUTING FOR PSYCHOLOGISTS
Country United Kingdom - England
Host Institution University College London
Program(s) University College London
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Psychology
UCEAP Course Number 105
UCEAP Course Suffix
UCEAP Official Title COMPUTING FOR PSYCHOLOGISTS
UCEAP Transcript Title COMPUTING FOR PSYCH
UCEAP Quarter Units 6.00
UCEAP Semester Units 4.00

Course Description
This course provides an introduction to computer programming with a particular focus towards tasks that are essential for psychological research, such as developing computer-based experiments and parsing/formatting experimental data. Students gain knowledge and confidence to tackle a variety of programming tasks, as well as the ability to adapt to future needs and changes in technology. Topics covered include basic programming concepts; file handling; user interface development; organizing code for readability and maintainability; advanced troubleshooting techniques. This course is for students with little or no prior experience in computer programming.

Language(s) of Instruction
English

Host Institution Course Number
PSYC0018

Host Institution Course Title
COMPUTING FOR PSYCHOLOGISTS

Host Institution Course Details
https://www.ucl.ac.uk/prospective-students/study-abroad-ucl/study-abroad-guide/...

Host Institution Campus
University College London

Host Institution Faculty

Host Institution Degree

Host Institution Department
Psychology

Course Last Reviewed
2018-2019

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