COURSE DETAIL

FUNCTIONAL PROGRAMMING
Country United Kingdom - England
Host Institution University College London
Program(s) University College London
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Computer Science
UCEAP Course Number 118
UCEAP Course Suffix
UCEAP Official Title FUNCTIONAL PROGRAMMING
UCEAP Transcript Title FUNCTNL PROGRAMMING
UCEAP Quarter Units 6.00
UCEAP Semester Units 4.00

Course Description
This course provides an overview of functional programming, including both the functional programming language Miranda and functional language implementation techniques such as graph reduction and garbage collection. The course is suitable for advanced undergraduates and conversion MSc students; no prior experience of functional programming is assumed, but students must have prior programming experience in a general purpose programming language.

Language(s) of Instruction
English

Host Institution Course Number
COMP0020

Host Institution Course Title
FUNCTIONAL PROGRAMMING

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
Computer Science

Course Last Reviewed
2019-2020

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