COURSE DETAIL

FOUNDATIONS OF COMPUTING 1
Country United Kingdom - England
Host Institution King's College London
Program(s) King's College London
UCEAP Course Level Lower Division
UCEAP Subject Area(s) Computer Science
UCEAP Course Number 16
UCEAP Course Suffix
UCEAP Official Title FOUNDATIONS OF COMPUTING 1
UCEAP Transcript Title FOUND/COMPUTING 1
UCEAP Quarter Units 6.00
UCEAP Semester Units 4.00

Course Description

The course introduces the basic concepts of discrete mathematics needed for the study of computer science. Student learn to work with sets, relations, functions, recursive structures, graphs, trees, basic combinatorial principles, discrete probability, finite automata, and regular languages.

Language(s) of Instruction
English

Host Institution Course Number
4CCS1FC1

Host Institution Course Title
FOUNDATIONS OF COMPUTING 1

Host Institution Course Details
https://www.kcl.ac.uk/abroad/module-options/foundations-of-computing-1

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department
Informatics

Course Last Reviewed
2024-2025

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