

# COURSE DETAIL

## ALGORITHMS

**Country**

United Kingdom - England

**Host Institution**

Imperial College London

**Program(s)**

Imperial College London

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Computer Science

**UCEAP Course Number**

107

**UCEAP Course Suffix****UCEAP Official Title**

ALGORITHMS

**UCEAP Transcript Title**

ALGORITHMS

**UCEAP Quarter Units**

5.00

**UCEAP Semester Units**

3.30

**Course Description**

This course expands students' knowledge and thinking about algorithms and algorithmic design. The course exposes students to several new classes of computational problems and concrete algorithmic solutions, and provides a study of general (or commonly useful) approaches to algorithmic thinking.

**Language(s) of Instruction**

English

**Host Institution Course Number**

CO202

**Host Institution Course Title**

SOFTWARE ENGINEERING- ALGORITHMS

**Host Institution Course Details**

<http://www.imperial.ac.uk/computing/current-students/courses/202/>

**Host Institution Campus**

Imperial College London

**Host Institution Faculty****Host Institution Degree****Host Institution Department**

Computing

**Course Last Reviewed**

2018-2019

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