

# COURSE DETAIL

## INDIVIDUAL ENGINEERING PROJECT

**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**

188

**UCEAP Course Suffix**

Y

**UCEAP Official Title**

INDIVIDUAL ENGINEERING PROJECT

**UCEAP Transcript Title**

INDIV ENGR PROJECT

**UCEAP Quarter Units**

25.00

**UCEAP Semester Units**

16.70

### **Course Description**

In this course, students demonstrate independence and originality in order to plan and organize a large project over an extended period, and to put into practice prior engineering knowledge, skills, and research methods that they have learned throughout the course. Students demonstrate their ability to apply previously taught knowledge and skills to a substantial problem in computing; conduct an independent investigation and apply cutting-edge research, methods, and thinking appropriate to the problem; present complex technical material orally to a mixed audience; and exercise scientific writing skills by way of a substantial written report, summarizing their findings.

### **Language(s) of Instruction**

English

### **Host Institution Course Number**

COMP70011

### **Host Institution Course Title**

INDIVIDUAL ENGINEERING PROJECT

### **Host Institution Course Details**

<https://www.imperial.ac.uk/computing/current-students/courses/70011/>

### **Host Institution Campus**

### **Host Institution Faculty**

### **Host Institution Degree**

### **Host Institution Department**

Computing

### **Course Last Reviewed**

2024-2025

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