# **COURSE DETAIL**

# **OBJECT-ORIENTED PROGRAMMING**

## **Country**

United Kingdom - England

#### **Host Institution**

King's College London

## Program(s)

King's College London

#### **UCEAP Course Level**

**Upper Division** 

## **UCEAP Subject Area(s)**

Mathematics Engineering Computer Science

#### **UCEAP Course Number**

125

#### **UCEAP Course Suffix**

#### **UCEAP Official Title**

**OBJECT-ORIENTED PROGRAMMING** 

## **UCEAP Transcript Title**

**OBJECT-ORIENTD PRGM** 

## **UCEAP Quarter Units**

6.00

#### **UCEAP Semester Units**

4.00

## **Course Description**

The course provides a theoretical understanding and practical skills related to object-oriented programming. Practical skills will be learnt using the C++ programming language. The course enables students to tackle complex programming problems, making good use of the object-oriented programming paradigm to simplify the design and implementation process.

# Language(s) of Instruction

English

#### **Host Institution Course Number**

5CCYB041

#### **Host Institution Course Title**

**OBJECT-ORIENTED PROGRAMMING** 

#### **Host Institution Campus**

**Strand Campus** 

## **Host Institution Faculty**

# **Host Institution Degree**

bachelors

# **Host Institution Department**

Biomedical Engineering and Imaging Sciences

Print