

## COURSE DETAIL

### GLOBAL CLIMATE CHANGE: PAST, PRESENT AND FUTURE

**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)**

Geography Environmental Studies

**UCEAP Course Number**

141

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

GLOBAL CLIMATE CHANGE: PAST, PRESENT AND FUTURE

**UCEAP Transcript Title**

GLBL CLIMATE CHANGE

**UCEAP Quarter Units**

6.00

**UCEAP Semester Units**

4.00

## Course Description

This course reviews the nature and processes of terrestrial environmental changes, focusing on those related to the carbon cycle, and to Earth's landcover and land use. By covering variability and change in these areas of the Earth system and how they are assessed, both in relation to natural variabilities and anthropogenic influences, the course provides the scientific background necessary to better understand the causes and consequences of environmental changes in isolation and as a whole, whether they be paleo-environmental changes, studies of the contemporary environment, or future projections.

### Language(s) of Instruction

English

### Host Institution Course Number

6SSG3070

### Host Institution Course Title

GLOBAL CLIMATE CHANGE: PAST, PRESENT AND FUTURE

### Host Institution Campus

King's College London/ Strand Campus

### Host Institution Faculty

### Host Institution Degree

### Host Institution Department

Geography

[Print](#)