

# COURSE DETAIL

## INTRODUCTION TO COMPARATIVE PHYSIOLOGY

**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)**

Biological Sciences

**UCEAP Course Number**

126

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

INTRODUCTION TO COMPARATIVE PHYSIOLOGY

**UCEAP Transcript Title**

INTRO COMPAR PHYSIO

**UCEAP Quarter Units**

6.00

**UCEAP Semester Units**

4.00

## Course Description

This course broadens students' knowledge of physiology. Students make comparisons between the physiology of man and other vertebrates and compare the physiological strategies used by man and animals, evaluating their effectiveness in producing the specific functions or responses to challenges studied. Students explore experimental approaches used in studying physiology and learn how to describe the physiological mechanisms exploited by animals to achieve the specific functions or responses to challenges that are studied.

### Language(s) of Instruction

English

### Host Institution Course Number

5BBL0226

### Host Institution Course Title

INTRODUCTION TO COMPARATIVE PHYSIOLOGY

### Host Institution Campus

King's College London

### Host Institution Faculty

### Host Institution Degree

### Host Institution Department

Physiology

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