

COURSE DETAIL

BIOLOGICAL DATA ANALYSIS AND INTERPRETATION

Country

United Kingdom - England

Host Institution

University of London, Royal Holloway

Program(s)

University of London, Royal Holloway

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Statistics Biological Sciences

UCEAP Course Number

121

UCEAP Course Suffix**UCEAP Official Title**

BIOLOGICAL DATA ANALYSIS AND INTERPRETATION

UCEAP Transcript Title

BIO DATA ANALYSIS

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

This course provides an overview of the use of statistical methods in biological sciences. It examines how questions in biology can be answered quantitatively using statistics. The course looks at descriptive, associative, and comparative statistical methodologies and analyzes key concepts of statistical sampling and experimental design in biology.

Language(s) of Instruction

English

Host Institution Course Number

BS2120

Host Institution Course Title

BIOLOGICAL DATA ANALYSIS AND INTERPRETATION

Host Institution Course Details

<https://www.royalholloway.ac.uk/media/4756/study-abroad-course-options-2019-20-...>

Host Institution Campus

Royal Holloway, University of London

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

Biological Sciences

Course Last Reviewed

2019-2020

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