COURSE DETAIL

BIOLOGY 2
Country United Kingdom - Scotland
Host Institution University of St Andrews
Program(s) University of St Andrews
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Biological Sciences
UCEAP Course Number 102
UCEAP Course Suffix
UCEAP Official Title BIOLOGY 2
UCEAP Transcript Title BIOLOGY 2
UCEAP Quarter Units 8.00
UCEAP Semester Units 5.30

Course Description
This course introduces the diversity of life on Earth and addresses elements of organismal and ecological aspects of life. The course is divided into several sections beginning with the classification of life and an introduction to the kingdoms Monera, Fungi, and Protista. Photosynthesis, respiration, and the evolution and diversity of plants are studied. Students then look at the diversity of animals in the sea and the movement of some groups onto land. The course also provides an introduction to animal behavior and developmental biology, before finishing off by introducing ecology and the various factors promoting and threatening biodiversity. Throughout the course the lecture material is complemented by extensive practical classes introducing a variety of fieldwork and laboratory techniques.

Language(s) of Instruction
English

Host Institution Course Number
BL1102

Host Institution Course Title
BIOLOGY 2

Host Institution Course Details

Host Institution Campus
St Andrews

Host Institution Faculty

Host Institution Degree

Host Institution Department
Biology

Course Last Reviewed

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