

COURSE DETAIL

PRINCIPLES OF CONSERVATION SCIENCE

Country

Ghana

Host Institution

University of Ghana, Legon

Program(s)

University of Ghana

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Environmental Studies Biological Sciences

UCEAP Course Number

142

UCEAP Course Suffix**UCEAP Official Title**

PRINCIPLES OF CONSERVATION SCIENCE

UCEAP Transcript Title

CONSERVATN SCIENCE

UCEAP Quarter Units

4.00

UCEAP Semester Units

2.70

Course Description

The course examines the principles of conservation science with a focus on biological diversity. Specific topics include the relation between biological and physical resources, evolutionary processes and biological adaptations, species conservation and extinction, habitat and ecosystem degradation and restoration, threats to biological diversity, sustainable development, and principles of management. The course is taught through lectures and field visits to provide opportunities to observe conservation biology initiatives in practice. This includes visits to projects employing classic conservation approaches, as well as indigenous and community based conservation initiatives. Assessment: Essays, quizzes, field trip reports, and other assignments.

Language(s) of Instruction

English

Host Institution Course Number

ABCS314

Host Institution Course Title

PRINCIPLES OF CONSERVATION SCIENCE

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Animal Biology & Conservation Sciences

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