

COURSE DETAIL

HUMAN IMPACTS OF THE BIOSPHERE

Country

United Kingdom - England

Host Institution

University of Manchester

Program(s)

English Universities, University of Manchester

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Environmental Studies Biological Sciences

UCEAP Course Number

147

UCEAP Course Suffix**UCEAP Official Title**

HUMAN IMPACTS OF THE BIOSPHERE

UCEAP Transcript Title

HUMANS & BIOSPHERE

UCEAP Quarter Units

4.00

UCEAP Semester Units

2.70

Course Description

This course examines how humans affect the biosphere through an examination of topics such as the environmental impact of metal extraction, agriculture, urbanization, and air pollution from road transport. Students explore the impact of key anthropogenic stressors arising from resource exploitation and use, agriculture, and urbanization on selected ecosystems and biomes; and methods, from molecular to community level, used in the assessment and prediction of human impacts on ecosystems.

Language(s) of Instruction

English

Host Institution Course Number

BIOL31551

Host Institution Course Title

HUMAN IMPACTS ON THE BIOSHPHERE

Host Institution Course Details**Host Institution Campus**

Manchester

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

Biological Sciences

Course Last Reviewed

[Print](#)