COURSE DETAIL

FUNDAMENTALS OF ECOLOGY
Country Ireland
Host Institution University College Cork
Program(s) University College Cork
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Environmental Studies Biological Sciences
UCEAP Course Number 112
UCEAP Course Suffix
UCEAP Official Title FUNDAMENTALS OF ECOLOGY
UCEAP Transcript Title FUNDMNTLS OF ECOLGY
UCEAP Quarter Units 4.00
UCEAP Semester Units 2.70

Course Description
This course provides a general introduction to basic ecological principles and relates them to national and international ecological phenomena and challenges. The course explores topics including mechanisms of evolution and adaptation, extinction, life history strategies, population growth and demographics, species interactions, physical factors limiting distribution and abundance, communities, and species richness.

Language(s) of Instruction
English

Host Institution Course Number
AE2001

Host Institution Course Title
FUNDAMENTALS OF ECOLOGY

Host Institution Course Details
https://www.ucc.ie/admin/registrar/archive/20172018/modules/descriptions/page11...

Host Institution Campus
University College Cork

Host Institution Faculty

Host Institution Degree

Host Institution Department
Ecology

Course Last Reviewed
2019-2020

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