

Sustainable Natural Heritage

Module Information

2022.01, Approved

Summary Information

Module Code	6303NATSCI
Formal Module Title	Sustainable Natural Heritage
Owning School	Biological and Environmental Sciences
Career	Undergraduate
Credits	20
Academic level	FHEQ Level 6
Grading Schema	40

Teaching Responsibility

LJMU Schools involved in Delivery

Biological and Environmental Sciences

Learning Methods

Learning Method Type	Hours
Lecture	12
Off Site	6
Seminar	9
Workshop	13

Module Offering(s)

Display Name	Location	Start Month	Duration Number Duration Unit
SEP-CTY	CTY	September	12 Weeks

Aims and Outcomes

To investigate the concept of conserving natural resources as heritage and explorethe interplay between human culture and conservation.

After completing the module the student should be able to:

Learning Outcomes

Aims

Code	Number	Description
MLO1	1	Evaluate the natural heritage concept through the observation of integrated conservation efforts for sustainability.
MLO2	2	Critically assess the concept of holistic nature conservation.
MLO3	3	Assess the impact of local culture on conservation initiatives in a variety of countries.
MLO4	4	Present their observations in the form of a conference style presentation to a professional standard.

Module Content

Outline Syllabus	The concept of natural heritage and the relationship between natural heritage and local communities; importance of heritage conservation; an introduction to holistic nature conservation. Landscape scale conservation; international conservation designations and classification systems; IUCN classification of protected areas; critical evaluation of the effectiveness of protected areas. The relationship between environmental conservation and cultural heritage; biocultural conservation; biodiversity and linguistic diversity. Natural resource diversity within ecosystems; indigenous communities and sustainable utilisation of natural resources; interrelatedness of natural resources; the importance of ecosystem services to local communities; political and cultural aspects of natural resource exploitation. Case studies of integrated natural resource conservation from different countries; comparison between the different approaches to natural resource conservation adopted by countries at different stages of development.
Module Overview	This module explores the relationship between human culture and environmental conservation through the natural heritage concept. Integrated conservation schemes and projects are investigated to find out the extent to which sustainable use of natural resources at local and regional levels can help to achieve long-term environmental conservation goals.
Additional Information	This module explores the relationship between human culture and environmental conservation through the natural heritage concept. Integrated conservation schemes and projects are investigated to find out the extent to which sustainable use of natural resources at local and regional levels can help to achieve long-term environmental conservation goals.

Assessments

Assignment Category	Assessment Name	Weight	Exam/Test Length (hours)	Module Learning Outcome Mapping
Centralised Exam	Evaluation Report	50	0	MLO1, MLO3
Report	Case Study Presentation	50	0	MLO1, MLO2, MLO3, MLO4

Module Contacts

Module Leader

Contact Name	Applies to all offerings	Offerings
John Abernethy	Yes	N/A

Partner Module Team