

Liverpool John Moores University

Title: WILDLIFE STUDIES
Status: Definitive
Code: **3403FNDSCI** (121963)
Version Start Date: 01-08-2021

Owning School/Faculty: Biological and Environmental Sciences
Teaching School/Faculty: Biological and Environmental Sciences

Team	Leader
Christopher Williams	Y

Academic Level: FHEQ3 **Credit Value:** 20 **Total Delivered Hours:** 61.5
Total Learning Hours: 200 **Private Study:** 138.5

Delivery Options

Course typically offered: Semester 1

Component	Contact Hours
Lecture	20
Off Site	20
Online	15
Workshop	5

Grading Basis: 40 %

Assessment Details

Category	Short Description	Description	Weighting (%)	Exam Duration
Portfolio	Portfolio	Multiple choice covering entire syllabus	60	
Exam	Exam	A dossier of field trips including a description of survey techniques and a miniature project either survey or behaviour based	40	1.5

Aims

1. To provide an overview of the diverse range of disciplines that comprise wildlife

studies

2. To prepare students with a basic grounding for level 4 modules in the programme areas of Zoology, Wildlife Conservation, Biology, Forensic Anthropology and Animal Behaviour

Learning Outcomes

After completing the module the student should be able to:

- 1 Recall the major taxonomic groups of plants and animals and outline their characteristics
- 2 Describe the adaptations of a range of animals to their environments
- 3 Discuss the main threats to a variety of plant and animal populations and how these may be mitigated
- 4 Identify the common behaviours/adaptations in selected species of animal and plants and explain their purpose
- 5 Demonstrate an understanding of the common observational, survey and experimental techniques used in the study of plants and animals

Learning Outcomes of Assessments

The assessment item list is assessed via the learning outcomes listed:

Portfolio	1	5			
Exam	1	2	3	4	

Outline Syllabus

The diversity of plant and animal life; classification; adaptations of plants and animals to different environments; plant and animal populations and communities; behaviour; conserving wildlife; how to study plants and animals via observations surveys and experiments

Learning Activities

Lectures, case studies, workshops, problem based learning and fieldwork

Notes

The module provides a broad overview through keynote lectures and case studies of the diverse range of disciplines that comprise wildlife studies