

Primate Adaptation and Behaviour

Module Information

2022.03, Approved

Summary Information

Module Code	5224NATSCI
Formal Module Title	Primate Adaptation and Behaviour
Owning School	Biological and Environmental Sciences
Career	Undergraduate
Credits	20
Academic level	FHEQ Level 5
Grading Schema	40

Teaching Responsibility

LJMU Schools involved in Delivery

Biological and Environmental Sciences

Learning Methods

Learning Method Type	Hours
Lecture	22
Off Site	12
Practical	2
Seminar	4
Workshop	10

Module Offering(s)

Display Name	Location	Start Month	Duration Number Duration Unit
JAN-CTY	CTY	January	12 Weeks

Aims and Outcomes

Aims The module aims to provide an introduction to the living non-human primates and their adaptive diversity.

After completing the module the student should be able to:

Learning Outcomes

Code	Number	Description
MLO1	1	Discriminate between features of living primate taxa.
MLO2	2	Distinguish between a range of adaptations of the living primates.
MLO3	3	Appraise current theories of primate evolution.

Module Content

Outline Syllabus	Topics may include:Diversity, taxonomy and biogeography of the living primates. An overview of primate evolution. An introduction to a range of non-human primate adaptations that may include: Locomotion and arboreal adaptations, diets and dietary adaptations, life history patterns and factors affecting life history variables among primates, primate social behaviour, primate behavioural ecology, primate community ecology, primate socio-cognition, primate cultural adaptations, an introduction to primate conservation.
Module Overview	What behaviours do we share with other primates? This module provides an introduction to the living, non-human primates and their adaptive diversity. It covers a range of topics, such as locomotion and arboreal adaptations, diets and dietary adaptations, primate social behaviour, recognition and cultural adaptations.
Additional Information	The module examines the diversity and biology of the living primates. A comparative approach is taken to study a range of anatomical, behavioural and ecological adaptations.

Assessments

Assignment Category	Assessment Name	Weight	Exam/Test Length (hours)	Module Learning Outcome Mapping
Test	Online test	50	0	MLO3, MLO2, MLO1
Presentation	Individual presentation	50	0	MLO2

Module Contacts

Module Leader

Contact Name	Applies to all offerings	Offerings
Emily Bethell	Yes	N/A

Partner Module Team