

Liverpool John Moores University

Title: PRIMATE CONSERVATION
Status: Definitive
Code: **6221NATSCI** (128145)
Version Start Date: 01-08-2021

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

Team	Leader
Barbara Fruth	Y
Antje Engelhardt	
Serge Wich	
Emily Bethell	
Nicola Koyama	

Academic Level: FHEQ6 **Credit Value:** 20 **Total Delivered Hours:** 52
Total Learning Hours: 200 **Private Study:** 148

Delivery Options

Course typically offered: Semester 2

Component	Contact Hours
Lecture	12
Off Site	14
Practical	6
Seminar	10
Workshop	10

Grading Basis: 40 %

Assessment Details

Category	Short Description	Description	Weighting (%)	Exam Duration
Report	Report	2500 word report	50	
Presentation	Pres	Individual presentation	50	

Aims

To provide a comprehensive overview of the current conservation status of a range of primates, covering their entire area of distribution. Special emphasis is placed upon being able to disentangle the many variables influencing primate conservation in a world dominated by humans, by integrating socio-economic, political, and ecological aspects influencing conservation measures of particular species / areas.

Learning Outcomes

After completing the module the student should be able to:

- 1 Examine the biology of primate species and assess the threats to their wild populations in the context of biological evolution.
- 2 Appraise the applications and limitations of the various primate conservation measures implemented in primate populations and their habitats.
- 3 Discuss and critically evaluate the complexities of primate conservation in research-informed literature and design applied management practices for primate conservation.

Learning Outcomes of Assessments

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

2500 word Report	1	
Presentation	2	3

Outline Syllabus

The module will provide an overview of historical biological extinction processes, and their implications for factors affecting primate evolution, ecology and behaviour. Topics will provide an introduction to categories of primate population threats, reasons of species-specific vulnerability, their scientific assessment, and real-life conservation efforts. It will give insight into options to contribute to primate conservation.

Learning Activities

The module will be taught by a combination of lectures, seminars, workshops, practical laboratory sessions, and off-site visits.

Notes

This course will arm students with a broad knowledge of current threats and protection measures of primate populations across the globe. Students will learn about state-of-the-art technologies to assess past and current population size, and to predict their future.