

Liverpool John Moores University

Title: RESEARCH PROJECT - FORENSIC ANTHROPOLOGY
Status: Definitive
Code: **6313NATSCI** (122639)
Version Start Date: 01-08-2021

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

Team	Leader
Constantine Eliopoulos	Y
Alex Wilshaw	
Julie Roberts	
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Richard Jennings	
Kyoko Yamaguchi	
David Jordan	
Matteo Borrini	
Joel Irish	

Academic Level: FHEQ6 **Credit Value:** 40 **Total Delivered Hours:** 102
Total Learning Hours: 400 **Private Study:** 298

Delivery Options

Course typically offered: Standard Year Long

Component	Contact Hours
Lecture	2
Practical	80
Tutorial	20

Grading Basis: 40 %

Assessment Details

Category	Short Description	Description	Weighting (%)	Exam Duration
Report	report	Literature review 2000 words	20	
Dissertation	report	Project report 7000 words	60	
Presentation	presentati	Poster	20	

Aims

To provide the student with the experience of investigating a research topic in an appropriate manner under the guidance of an academic tutor.

Learning Outcomes

After completing the module the student should be able to:

- 1 Research the scientific literature associated with the research programme; extract and appropriately present relevant background information
- 2 Design and execute an appropriate research strategy; identify and assess the hazards and ethical issues associated with carrying out the research in the field and/or laboratory
- 3 Present and objectively analyse data/information using appropriate statistical/analytical techniques
- 4 Select, highlight and critically evaluate the relevance and implications of the major findings in relation to other published studies

Learning Outcomes of Assessments

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

Literature review	1	2		
Project report	1	2	3	4
Poster	1	3	4	

Outline Syllabus

This module is a self-directed project module with tutorial guidance as required. It provides an opportunity for students to independently develop and demonstrate scientific and practical working methods in a research or applied context. The project will be in any area of forensic anthropology and students will be allowed a choice of topic, subject to academic approval.

Learning Activities

Appropriate titles will be determined by discussion between the module leader, individual tutors and students. Projects may take a variety of forms ranging from a laboratory or field-based investigation through to a critical evaluation of published material (such reports must contain evidence of novel analysis of available information). All research must be carried out in a safe and ethical manner, and students will be required to produce risk assessments and/or seek ethical approval as appropriate. A substantial written report and poster presentation are produced.

Notes

The Research Project allows students to demonstrate their ability to carry out practical research and to present their findings in a scientific report and presentation