

Module Details			
Module Title	Forensic Anthropology		
Module Code	ARC6011-B		
Academic Year	2024/5		
Credits	Credits 20		
School School of Archaeological and Forensic Sciences			
FHEQ Level	FHEQ Level 6		

Contact Hours				
Туре	Hours			
Online Lecture (Asynchronous)	12			
Directed Study	166			

Availability				
Occurrence Location / Period				
BDA	University of Bradford / Semester 1			

## Module Aims

To provide the student with an understanding of the analysis of human skeletal material remains from mass disasters, the identification of victims of crime, and other types of casualties. The module will be taught through lectures and laboratory classes.

## **Outline Syllabus**

The module builds on the basic knowledge acquired in Human Remains and Environmental Evidence. It will cover the history and development of the field of Forensic Anthropology: ethics and the retention of human remains; Identification of animal and human bone, minimum number of individuals (MNI): Sex assessment: Age estimation of sub-adults and adults: Metrical analysis and stature estimation; morphological variation and assessment of ancestry: Positive identification: Evidence of disease: Evidence of trauma.

Learning Outcomes				
Outcome Number	Description			
01	Critically appraise standard forensic anthropological techniques			
02	Correctly handle and identify human skeletal remains.			
03	Undertake osteological assessment of human remains: minimum number of individuals (MNI), age, sex, stature, ancestry, trauma analysis, identification of pathology			
04	Employ analytical and observational skills.			
05	Evaluate published statistics and error margins.			
06	Discuss ethical issues pertaining to the analysis and retention of human remains.			

## Learning, Teaching and Assessment Strategy

Lectures. Practicals will reinforce lecture content through demonstration and study of human and faunal remains. Feedback: oral feedback will be given in lab session. Written feedback on coursework will be returned to students prior to the examination. Feedback on the formal examination papers will be made available in a timetabled feedback session.

During Directed Study hours students are expected to undertake reading to consolidate and expand on the content of formal taught sessions; research and prepare for assessments; revise material from formal taught sessions; and undertake specific elements of reading as directed. Extensive reading lists will be provided.

Online delivery of lectures planned initially, may be moved to campus dependent upon conditions.

Mode of Assessment					
Туре	Method	Description	Weighting		
Summative	Coursework - Written	Short answer practical coursework	50%		
Summative	Coursework - Written	Forensic Skeletal report (2000 words)	50%		

Reading List	
To access the reading list for this module, please visit <u>https://bradford.rl.talis.com/index.html</u>	

## Please note:

This module descriptor has been published in advance of the academic year to which it applies. Every effort has been made to ensure that the information is accurate at the time of publication, but minor changes may occur given the interval between publishing and commencement of teaching. Upon commencement of the module, students will receive a handbook with further detail about the module and any changes will be discussed and/or communicated at this point.

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