

MODULE SPECIFICATION

Part 1: Information						
Module Title	Fundamentals of Human Anatomy and Physiology (Occupational Therapy)					
Module Code	UZYYAG-15-1		Level	Level 4		
For implementation from	2020-21					
UWE Credit Rating	15		ECTS Credit Rating	7.5		
Faculty	Faculty of Health & Applied Sciences		Field	Allied Health Professions		
Department	HAS Dept of Allied Health Professions					
Module type:	Standard					
Pre-requisites		None				
Excluded Combinations		None				
Co- requisites		None				
Module Entry requirements		None				

Part 2: Description

Educational Aims: This module will introduce you to the fundamentals of anatomy and physiology that underpin your professional practice. It will cover the basic structure and function of major bodily systems. Students will learn essential principles of anatomical terminology, surface anatomy and planes.

Outline Syllabus: The syllabus will typically cover:

Cells and tissues; Regional and planar anatomy; Locomotor system – Bones, muscles and joints; Cardiovascular system – Heart, blood vessels and circulation; Respiratory system – Chest cavity, airways and lungs; Immune defence – Blood and lymphatic system; Nervous system – Central and peripheral nervous systems; Control systems – Endocrine system, autonomic nervous system and homeostasis; Digestive system – Alimentary tract and accessory digestive organs; Urinary system; Reproductive systems – Male and female;

Integumentary system;

Sensory organs – Eye, ear, nose and mouth.

Teaching and Learning Methods: This module will use a blended learning approach including: demonstrations, interactive online learning, practical sessions and independent study.

Part 3: Assessment

Component A: Online exam

There will be one assessment for this module which will be an online exam with a 24 hour window for completion. The exam will utilise a range of question styles including but not limited to: multiple choice questions, labelling diagrams, and true/ false.

Rationale

This will assess the underpinning theoretical aspects of the module as per the learning outcomes. This will allow students to be assessed efficiently on fundamental knowledge required for practice.

Formative Assessment

Formative activities will be embedded within the online platform enabling the students to experience the exam style and also to gauge their personal learning while they work through the module.

First Sit Components	Final Assessment	Element weighting	Description
Examination (Online) - Component A	~	100 %	Online examination (24 hours)
Resit Components	Final Assessment	Element weighting	Description
Examination (Online) - Component A	✓	100 %	Online examination (24 hours)

Part 4: Teaching and Learning Methods					
Learning Outcomes	On successful completion of this module students will achieve the following lear	ning outcomes:			
	Module Learning Outcomes	Reference			
	Describe the structure, function and positional relationships of the organs and tissues that make up the human body	MO1			
	Recognise the relationships between anatomical structure and physiological function of the different systems				
	Demonstrate knowledge of surface anatomy, axes and planes				
	Identify and use appropriate anatomical terminology	MO4			
Contact Hours	Independent Study Hours:				
	Independent study/self-guided study	120			
	Total Independent Study Hours:	120			

	Scheduled Learning and Teaching Hours:		
	Face-to-face learning	30	
	Total Scheduled Learning and Teaching Hours:	30	
	Hours to be allocated	150	
	Allocated Hours	150	
Reading List	The reading list for this module can be accessed via the following link:		
	https://uwe.rl.talis.com/index.html		

Part 5: Contributes Towards

This module contributes towards the following programmes of study:

Applied Occupational Therapy BSc (Hons) 2020-21