



Module Specification

Fundamentals of Human Anatomy and Physiology (Occupational Therapy)

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Part 1: Information

Module title: Fundamentals of Human Anatomy and Physiology (Occupational Therapy)

Module code: UZYYAG-15-1

Level: Level 4

For implementation from: 2021-22

UWE credit rating: 15

ECTS credit rating: 7.5

Faculty: Faculty of Health & Applied Sciences

Department: HAS Dept of Allied Health Professions

Partner institutions: None

Delivery locations: Glenside Campus

Field: Allied Health Professions

Module type: Standard

Pre-requisites: None

Excluded combinations: None

Co-requisites: None

Continuing professional development: Yes

Professional, statutory or regulatory body requirements: None

Part 2: Description

Overview: Not applicable

Features: Not applicable

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.

Part 3: Teaching and learning methods

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

Module Learning outcomes:

MO1 Describe the structure, function and positional relationships of the organs and tissues that make up the human body

MO2 Recognise the relationships between anatomical structure and physiological function of the different systems

MO3 Demonstrate knowledge of surface anatomy, axes and planes

MO4 Identify and use appropriate anatomical terminology

Hours to be allocated: 150

Contact hours:

Independent study/self-guided study = 120 hours

Face-to-face learning = 30 hours

Total = 150

Reading list: The reading list for this module can be accessed at [readinglists.uwe.ac.uk](https://uwe.rl.talis.com/index.html) via the following link <https://uwe.rl.talis.com/index.html>

Part 4: Assessment

Assessment strategy: 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, true/ false, longer answer questions.

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.

Assessment components:

Examination (Online) - Component A (First Sit)

Description: Online examination (24 hours)

Weighting: 100 %

Final assessment: Yes

Group work: No

Learning outcomes tested: MO1, MO2, MO3, MO4

Examination (Online) - Component A (Resit)

Description: Online examination (24 hours)

Weighting: 100 %

Final assessment: Yes

Group work: No

Learning outcomes tested: MO1, MO2, MO3, MO4

Part 5: Contributes towards

This module contributes towards the following programmes of study:

Applied Occupational Therapy {Apprenticeship-UWE} [Sep][FT][Glenside][4yrs] BSc (Hons) 2021-22

Occupational Therapy [Sep] [FT] [Glenside] [3yrs] BSc (Hons) 2021-22