



Module Specification

Fundamentals of Anatomy and Physiology

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Part 1: Information

Module title: Fundamentals of Anatomy and Physiology

Module code: UZYYMG-30-1

Level: Level 4

For implementation from: 2023-24

UWE credit rating: 30

ECTS credit rating: 15

College: College of Health, Science & Society

School: CHSS School of Health and Social Wellbeing

Partner institutions: None

Field: Allied Health Professions

Module type: Module

Pre-requisites: None

Excluded combinations: None

Co-requisites: None

Continuing professional development: No

Professional, statutory or regulatory body requirements: None

Part 2: Description

Overview: This module will introduce you to the basic concepts of anatomy and physiology. You will explore the concept of homeostasis and the interactions between systems of the body. You will gain an understanding of how health is maintained and the development of pathophysiology. Pharmacological principles will be considered, and links made within the workplace. You will be encouraged to apply their knowledge of health, anatomy, physiology and pharmacology to their field of practice.

Features: You will initially learn about the basic concepts of anatomy and physiology and then apply within your work specialism.

Educational aims: The aim of this module is to introduce you to the importance of knowing and understanding anatomy and physiology both in general; as well as how it applies to your working practice.

Outline syllabus: This module will typically cover:

Body systems

Cells and Tissues

Homeostasis

Pharmacology

Life cycle

Physiology

Maintenance of health and well-being through life span.

Part 3: Teaching and learning methods

Teaching and learning methods: The module may consist of the following activities:

Lectures

Seminars

1:1 tutorials

Practice based learning

Simulations

Module Learning outcomes: On successful completion of this module students will achieve the following learning outcomes.

MO1 Demonstrate an understanding of basic anatomy, physiology and pharmacology

MO2 Explain the importance of the maintenance of health and well-being across the life span.

MO3 Discuss the structure and function and the pathology of a specific physiological system relevant to your area of practice.

Hours to be allocated: 300

Contact hours:

Independent study/self-guided study = 228 hours

Face-to-face learning = 72 hours

Total = 300

Reading list: The reading list for this module can be accessed at [readinglists.uwe.ac.uk](https://rl.talis.com/3/uwe/lists/10C2BD38-D46D-62B8-49E0-D65AAB6B8323.html?lang=en&login=1) via the following link <https://rl.talis.com/3/uwe/lists/10C2BD38-D46D-62B8-49E0-D65AAB6B8323.html?lang=en&login=1>

Part 4: Assessment

Assessment strategy: Assessment Task 1: 60 minute examination

The examination may be held on line, or in person, and will assess basic understanding of anatomy and physiology.

Assessment Task 2: 2000 Word written assignment

This assessment task will enable you to demonstrate application of knowledge to the structure and function and the pathology of a specific physiological system relevant to your area of practice.

Formative Assessment Opportunities: These may include a range of in-class and directed study activities eg on line quizzes and practice questions. Feedback will be offered on draft written work.

Assessment tasks:

Examination (First Sit)

Description: Examination (60 mins)

Weighting: 50 %

Final assessment: No

Group work: No

Learning outcomes tested: MO1

Written Assignment (First Sit)

Description: Written Assignment (2000 words)

Weighting: 50 %

Final assessment: Yes

Group work: No

Learning outcomes tested: MO1, MO2, MO3

Written Assignment (Resit)

Description: Written Assignment (2000 words)

Weighting: 50 %

Final assessment: Yes

Group work: No

Learning outcomes tested: MO1, MO2, MO3

Examination (Resit)

Description: Examination (60 mins)

Weighting: 50 %

Final assessment: No

Group work: No

Learning outcomes tested: MO1

Part 5: Contributes towards

This module contributes towards the following programmes of study:

Assistant Practitioner (Mental Health) {Apprenticeship - UCW} [UCW] FdSc 2023-24

Assistant Practitioner (Health and Social Care) {Apprenticeship - UCW} [UCW] FdSc
2023-24

Assistant Practitioner (Health and Social Care) {Apprenticeship - UCS} [UCS] FdSc
2023-24

Assistant Practitioner (Mental Health) {Apprenticeship - UCS} [UCS] FdSc 2023-24