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MODULE DESCRIPTOR

Module Title

Human Physiology

Reference	HS2140	Version	2
Created	June 2021	SCQF Level	SCQF 8
Approved	July 2018	SCQF Points	30
Amended	September 2021	ECTS Points	15

Aims of Module

To provide students with a detailed, integrated and applied knowledge and understanding of normal physiological function in the healthy human body.

Learning Outcomes for Module

On completion of this module, students are expected to be able to:

- 1 Describe the structure of the human body's major physiological systems.
- 2 Explain the function of the human body's major physiological systems.
- 3 Explain how the the human body's major physiological systems interact.

Indicative Module Content

The structure and function of the key physiological systems including: cardiovascular, respiratory, muscular, nervous, endocrine, digestive, integumentary, reproductive, immune, skeletal and renal systems. Laboratory safety.

Module Delivery

Blended delivery comprising on campus and online learning and engagement. This will include ? Workshops, Tutorials, Seminars, Keynote Lectures and Digital Learning Resources

Indicative Student Workload

	Full Time	Part Time
Contact Hours	60	N/A
Non-Contact Hours	240	N/A
Placement/Work-Based Learning Experience [Notional] Hours	N/A	N/A
TOTAL	300	N/A
<i>Actual Placement hours for professional, statutory or regulatory body</i>		

ASSESSMENT PLAN

If a major/minor model is used and box is ticked, % weightings below are indicative only.

Component 1

Type: Examination Weighting: 100% Outcomes Assessed: 1, 2, 3
 Description: Online exam

MODULE PERFORMANCE DESCRIPTOR**Explanatory Text**

Component 1 (Examination) comprises 100% of the module grade. To pass the module, a D grade is required.

Module Grade	Minimum Requirements to achieve Module Grade:
A	A
B	B
C	C
D	D
E	E
F	F
NS	Non-submission of work by published deadline or non-attendance for examination

Module Requirements

Prerequisites for Module	None, in addition to course entry requirements.
Corequisites for module	None.
Precluded Modules	None.

INDICATIVE BIBLIOGRAPHY

- 1 KOEPPEN, B.M. and STANTON, B.A., 2017. Berne and Levy physiology, 7th ed. St Louis: CV Mosby and Co.
- 2 TORTORA, G.J. and DERRICKSON, B., 2017. Principles of anatomy and physiology, 15th ed. Hoboken, NJ: John Wiley and Sons.
- 3 WIDMAIER, E.P., RAFF, H. and STRANG, K.T., 2018. Vander's human physiology, 15th ed. London: McGraw-Hill Education.