

Foundations in Health and Physiology			
Module Code:	HCPD5070	CAT credits:	20
Mode(s) of delivery:	Blended learning and distance learning	NQF Level:	5
Owning Department:	Nursing, Health and Professional Practice	HECoS Code:	100262
Validation Start Date:	1 st August 2019		

Aims of the Module
To provide a foundation upon which you can develop your ability to assess and manage patients'/ clients' health status by developing your understanding of how physiological mechanisms operate to maintain homeostasis at both cellular and systemic level.

Intended Learning Outcomes
On successful completion, you will be able to:
1. Clearly articulate your in-depth understanding of cellular structure and biochemical events
2. Demonstrate your in depth understanding of the normal anatomy and physiology of named body systems
3. Demonstrate your in depth understanding of how physiological mechanisms work to maintain homeostasis across a range of body systems
4. Demonstrate an in depth understanding of how the ability to maintain homeostasis varies between individuals
5. Undertake a reflection on your learning from this module and how you have changed your practice as a result

Indicative Module Content
The physical and biochemical environment of the cell; the anatomy and physiology of key body systems and the integrated role that these have in maintaining homeostasis. Differences between individual / groups, in terms of the ability to maintain homeostasis.

Indicative Student Workload (hours)	
Guided independent study	182
Scheduled learning and teaching	18

Formative Assessment –
Formative assessment provides an opportunity for you to receive feedback on work as part of your learning for the module. Formative work does not have marks awarded that contribute to the final module mark.
Written Formative assessment to be shared with module team

Summative Assessment –				
Summative assessment provides the opportunity for you to demonstrate that you have met the learning outcomes for the module.				
Length/size of the	ILOs assessed	% Weighting	Is anonymous marking	Core element?#

assessment			possible?		
Written assignment	3500 words	1-5	100%	Yes	No
<p>‡ By default, your final module grade will be an aggregated mark. However, if this box is marked 'yes,' then you <i>must also</i> successfully pass this element of assessment in order to pass the module, regardless of the overall aggregated mark. If core element(s) of assessment are failed, the module will not be eligible for compensation. Further information on module compensation is available in the Academic Regulations.</p>					

Reassessment
Reassessment in the failed component(s) will be undertaken as stated in the Academic Regulations

Compensation
This module is eligible for compensation (condonation) as a marginal fail within the limits set out in the Academic Regulations

Indicative Core Bibliography
Reading list available at: https://eu.alma.exlibrisgroup.com/leganto/readinglist/lists/3233188060002701

Additional Notes
Participation in the formative components of the module will help prepare you to undertake and succeed in the summative assessment.

Stand-Alone Study
<p>To be eligible to study this module, you must demonstrate the ability to study at this level and commit to attempting the assessment. When taken as part of a specific named award, the module content and assessment must be focussed towards the subject of that award.</p> <p>Students who successfully complete this module as a stand-alone module will be eligible for a University transcript of credit.</p>