

Module Title:	Health and Wellbeing across the Life-course		Level	l: 5	Credit Value:	20
Module code:	HLT519	Is this a new YES module?		Code of m being repl		HLT516

Cost Centre:	GANG	JACS3 code:	B900
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Trimester(s) in which to be offered:	2	With effect from:	September 2018
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School:	Social & Life Sciences	Module Leader:	Petros Andreadis
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Module duration (total hours)	200 hrs
Placement	0 hrs
Guided independent study	165 hrs
Scheduled learning and teaching hours	35 hrs

Programmes(s) in which to be offered	Core	Option
BSc (Hons) Public Health and Wellbeing	$\checkmark$	

Pre-requisites	
None	

Office use only Initial approval *December 2017* APSC approval of modification *Enter date of approval* Have any derogations received SQC approval?

Version 1 Yes □ No □ N/A x



# Module Aims

The module will support the students to:

Identify the challenges to health and wellbeing as they present across the life course. It will explore 4 key life-stages, and the associated health-pressures. These life stages include Maternal and Newborn health; Child and Adolescent health; Sexual and Reproductive health, and Healthy Aging.

By the end of the module students will have considered key morbidity and mortality issues as they relate to each

- 1. Public health policy as it relates to specific life-course issues
- 2. The understanding of cumulative health risk and / or protective factors across the lifecourse
- 3. Inequalities and the social gradient of health
- 4. Discrimination, stigma and social exclusion
- 5. Social isolation
- 6. Ill-health
- 7. Beginning of life as well as end of life issues

# **Intended Learning Outcomes**

Key skills for employability

- KS1 Written, oral and media communication skills
- KS2 Leadership, team working and networking skills
- KS3 Opportunity, creativity and problem solving skills
- KS4 Information technology skills and digital literacy
- KS5 Information management skills
- KS6 Research skills
- KS7 Intercultural and sustainability skills
- KS8 Career management skills
- KS9 Learning to learn (managing personal and professional development, selfmanagement)
- KS10 Numeracy

At	the end of this module, students will be able to	Key Skills	
1	Appraise the demographics of the changing and dynamic population in Wales, the UK and globally, considering the	KS6	
	potential implications for the provision of health and wellbeing	KS7	
	services as they relate to discrete life-stages.	KS10	
	Evaluate different models of health provision and promotion	KS1	
2	as they relate to life-course issues, and how they relate to issues of exclusion and disadvantage.	KS3	
		KS6	



3	Examine and evaluate the impact of inequalities, as well as	KS1			
	the social gradient and other determinants of health in the context of both discrete events, as well as cumulative	KS3			
	morbidity, and associated outcomes.	KS5			
	Evaluate key health determinants which impact on an	KS1			
4	individual across 4 key life-stages, i.e. Maternal and Newborn health; Child and Adolescent health; Sexual and	KS3			
	Reproductive health, and Healthy Aging.	KS6			
5	Construct a set of interventions that focus on the promotion of	KS1			
	health and wellbeing at key life stages, i.e. Maternal and Newborn health; Child and Adolescent health; Sexual and	KS2			
	Reproductive health, and Healthy Aging.	KS3			
Tra	Transferable/key skills and other attributes				

- Appropriately respond to equal opportunities and diversity issues in context.
- Use information and communications technology to enhance verbal and written work and to facilitate relevant information retrieval.
- Identify appropriate problem-solving strategies.

# Derogations

N/A

# Assessment:

The assessment consists of two elements.

1. The students will be asked to work in pairs to develop a poster presentation (15 minutes excluding questions) exploring a specific wellbeing challenge / disease, the epidemiology, and associated intervention relating to one of the four chosen life-course stages taught in the module.

The students will be expected to cover the theory that relates to the life-course stage, and expand on the links between this, the wellbeing challenge / disease as well as discuss an appropriate health intervention.

2. Students will be required to write a 2500 word individual essay that relates to the topic of health across the life-course.



Assessment number	Learning Outcomes to be met	Type of assessment	Weighting (%)	Duration (if exam)	Word count (or equivalent if appropriate)
1	2 & 5	Joint Presentation	40	15 mins excluding questions	1000
2	1,3 & 4	Individual essay	60	N/A	2500

# Learning and Teaching Strategies:

Interactive lectures will be used to provide core knowledge. This will be supported by online materials, smaller group work and tutorials. An online Moodle forum will be established to facilitate discussion and the sharing of learning and resources within the student community. Independent learning will be spent researching and reading in support of the subject area and preparing for assessments

# Syllabus outline:

Life-course health Maternal and newborn health Child and adolescent health Sexual and reproductive health Healthy aging Health inequalities and the social gradient of health and illness Cumulative risk / protective factors across the life-course Demographic changes as they relate to population health Socio-political environment Social and economic exclusion across the life-course Beginning and end of life issues

# Bibliography:

# Essential reading

WHO (2016) Health at key stages of life – the life-course approach to public health, World Health Organisation

Halfon, N., Forrest, C.B., Lerner, R.M., Faustman, E.M. (Eds.) (2018) Handbook of Life Course Health Development, Springer

Larkin M (2013) Health and Wellbeing across the Life Course, De Montfort University, UK, Open University Press



# Indicative reading

### **Useful websites:**

Office for National Statistics. (2015). How life expectancy has changed over time. Retrieved from <u>http://visual.ons.gov.uk/how-has-life-expectancy-changed-over-time/</u>

WHO Life-course approach: http://www.euro.who.int/en/health-topics/Life-stages

# WHO Europe regional office:

http://www.euro.who.int/\_\_data/assets/pdf\_file/0019/140671/CorpBrochure\_lifecourse\_appro ach.pdf

Eurohealthnet Healthy Ageing: <u>http://www.healthyageing.eu/</u>

Public Health Wales: http://www.wales.nhs.uk/sitesplus/888/news/14707

NICE guidelines: https://www.nice.org.uk/guidance/ng32

BU School of Public Health: <u>https://www.bu.edu/sph/2015/05/24/the-determination-of-health-across-the-life-course-and-across-levels-of-influence/</u>

Naidoo, J. and Will, J. (2016) Foundations for Health Promotion, 4e, UK Elsevier