

## **Module Descriptor**

Title	Global Health E	conomics & Health Sys	tems
Session	2025/26	Status	Published
Code	NURS11124	SCQF Level	11
Credit Points	20	ECTS (European Credit Transfer Scheme)	10
School	Health and Life S	Sciences	,
Module Co-ordinator	Stuart Telfer		

## **Summary of Module**

The effects of globalisation impact on both global health status but also in the way countries and their health policies respond to that. This module critically explores the key components in establishing health systems, the key actors involved, their roles and their potential impacts. It also considers the key economic and political principles that underpin them. It examines:

Basic economic concepts and application to health care

Demand and supply for health and health care

Market failure in health care

Economic evaluation techniques

It will also draw comparisons between nations in terms of the health system mix and the role of private, public and philanthropic health system contributions. It will draw explicitly on the roles of legislation and policy in the United States and the United Kingdom, as two often opposing examples of health systems, to develop robust debate among students. Successful completion of this module will allow students to apply theories of production, efficiency, rationing, competition, and regulation to better inform the public and private sector on the most efficient, or cost-effective, and equitable course of action to improve primary care and ultimately health status.

This module is underpinned by some of the University Graduate Attributes in terms of allowing students to develop as critical and analytical thinkers alongside their ability to be research-minded and imaginative.

Module Delivery Method	On-Camp	ous¹	ŀ	Hybrid <sup>2</sup>	Online	<b>.</b>		rk -Based earning⁴
Campuses for Module Delivery	Ayr Dumfrie	es		<ul><li>∠ Lanarks</li><li>∠ London</li><li>∠ Paisley</li></ul>	hire	Learn	ning	Distance specify)
Terms for Module Delivery	Term 1	$\boxtimes$		Term 2		Term	3	
Long-thin Delivery over more than one Term	Term 1 – Term 2			Term 2 – Term 3		Term Term		

Lear	ning Outcomes
L1	Critically review and analyse developments in global health policy and health care and demonstrate a comparative knowledge of health care systems.
L2	Demonstrate a critical understanding and present the theoretical arguments for and against the arrangements for the finance and provision of global health systems.
L3	Systematically evaluate the use of economic appraisal in health care delivery in a global context.
L4	Conceptualise and examine the notions of efficiency versus equity when setting priorities in global health and health care.
L5	

Employability Skill	s and Personal Development Planning (PDP) Skills
SCQF Headings	During completion of this module, there will be an opportunity to achieve core skills in:
Knowledge and	SCQF 11
Understanding (K and U)	Critically understanding the concepts and principles of health economics.
	Developing in-depth knowledge of global health policy and health care including comparative knowledge of other health care systems.
Practice: Applied	SCQF 11
Knowledge and Understanding	Critically relating the need for priority setting in healthcare and its effects in the work care setting.
	Critically reviewing health status measures in health care.

<sup>&</sup>lt;sup>1</sup> Where contact hours are synchronous/ live and take place fully on campus. Campus-based learning is focused on providing an interactive learning experience supported by a range of digitally-enabled asynchronous learning opportunities including learning materials, resources, and opportunities provided via the virtual learning environment. On-campus contact hours will be clearly articulated to students.

<sup>&</sup>lt;sup>2</sup> The module includes a combination of synchronous/ live on-campus and online learning events. These will be supported by a range of digitally-enabled asynchronous learning opportunities including learning materials, resources, and opportunities provided via the virtual learning environment. On-campus and online contact hours will be clearly articulated to students.

<sup>&</sup>lt;sup>3</sup> Where all learning is solely delivered by web-based or internet-based technologies and the participants can engage in all learning activities through these means. All required contact hours will be clearly articulated to students.

<sup>&</sup>lt;sup>4</sup> Learning activities where the main location for the learning experience is in the workplace. All required contact hours, whether online or on campus, will be clearly articulated to students

Generic	SCQF 11
Cognitive skills	Critically appraising the value of economic evaluation in healthcare decision-making.
	Critically reflecting upon ethical issues in priority setting in health care.
Communication,	SCQF 11
ICT and Numeracy Skills	Demonstrating effective communication skills in health economics.
	Effectively using ICT and numeric skills to present and disseminate information.
Autonomy,	SCQF 11
Accountability and Working with Others	Demonstrating considerable autonomy and initiative in all professional activities.

Prerequisites	Module Code	Module Title
	Other	
Co-requisites	Module Code	Module Title

## **Learning and Teaching**

In line with current learning and teaching principles, a 20-credit module includes 200 learning hours, normally including a minimum of 36 contact hours and maximum of 48 contact hours.

Students have access to direct individual and tutorial support from their lecturers and will be directed to wider reading, including access to electronic library and books. They will also have access to the VLE as a mechanism for communication and dissemination of information.

All students will be expected to work through the on-line module materials independently via the VLE. This will assist in enhancing skills of communication, presentation, problem-solving and critical reflection. Module content reflects societal diversity and a rights-based approach to practice. To promote accessibility, anticipatory adjustments have been made to teaching and learning strategies e.g. availability of electronic copies of lecture materials. Further reasonable adjustments can be made for students who have been assessed as requiring specific adjustments e.g., specialised equipment for studying e.g. specialised software.

Learning Activities  During completion of this module, the learning activities undertaken	Student Learning Hours
to achieve the module learning outcomes are stated below:	(Note: Learning hours include both contact hours and hours spent on other learning activities)
Lecture / Core Content Delivery	14
Tutorial / Synchronous Support Activity	10
Personal Development Plan	6
Asynchronous Class Activity	30
Independent Study	140
n/a	
TOTAL	200

#### **Indicative Resources**

# The following materials form essential underpinning for the module content and ultimately for the learning outcomes:

The following materials form suggested reading for the health economics and policy components of the mdoule. However the majority of required material for this module comes from contemporary journal sources to support critique of the extant policy/legislation. As such there is no 'essential' reading list.

Balabanova, D.,(2010) What can global health institutions do to strengthen health systems in low-income countries. Health Research Policy and Systems; [Online] Available: http://www.health-policy-systems.com/content/8/1/22 [Accessed: 25th January, 2016]

Donaldson, C., Gerard, K. (2005) Economics of Health Care Financing, The Visible Hand. 2nd edition. Houndmills: Palgrave Macmillan.

Drummond, M.F., Sculpher, M.J., Torrance, G.W., O'Brien, B.J., Stoddart, G.L. (2005) Methods for the Economic Evaluation of Health Care Programmes. 3rd Edition, Oxford Medical Publications.

Guiness, L. Wiseman, V.(2011) Introduction to Health Economics Open University Press.

Palmer, G., & Theresa Ho, M. (2008) Health Economics; A Critical & Global Analysis Palgrave Macmillan.

(N.B. Although reading lists should include current publications, students are advised (particularly for material marked with an asterisk\*) to wait until the start of session for confirmation of the most up-to-date material)

### **Attendance and Engagement Requirements**

In line with the <u>Student Attendance and Engagement Procedure</u>, Students are academically engaged if they are regularly attending and participating in timetabled oncampus and online teaching sessions, asynchronous online learning activities, course-related learning resources, and complete assessments and submit these on time.

For the purposes of this module, academic engagement equates to the following:

Attendance at synchronous sessions (lectures, workshops and tutorials), completion of asynchronous activities, and submission of assessments to meet the learning outcomes of the module.

#### **Equality and Diversity**

The University's Equality, Diversity and Human Rights Procedure can be accessed at the following link: <u>UWS Equality</u>, <u>Diversity and Human Rights Code</u>.

In line with current legislation (Equality Act, 2010) and the UWS Equality, Diversity, and Human Rights Code, our modules are accessible and inclusive, with reasonable adjustment for different needs where appropriate. Module materials comply with University guidance on inclusive learning and teaching, and specialist assistive equipment, support provision and adjustment to assessment practice will be made in accordance with UWS policy and regulations. Where modules require practical and/or laboratory based learning or assessment required to meet accrediting body requirements the University will make reasonable adjustment such as adjustable height benches or assistance of a 'buddy' or helper.

(N.B. Every effort will be made by the University to accommodate any equality and diversity issues brought to the attention of the School)

Divisional Programm	e Board	Biol	ogical S	ciences	Health	ı	
Overall Assessment I	Results	F	Pass / Fa	nil 🛛 G	raded		
Module Eligible for			′es 🛚 N	lo			
Compensation		case prog	es wher gramme	e compo	ensation itation r	compensation, n is not permitte equirements. Pl specification fo	d due to ease check
School Assessment I	Board	Hea	lth				
Moderator		Alar	Curley				
External Examiner		P Ar	ıyanwu				
Accreditation Details	3						
Module Appears in C catalogue	PD	\	′es 🔀 N	10			
Changes / Version Nu	umber	2					
		•					
Assessment (also ref	er to As	sessm	ent Out	comes G	Frids be	low)	
Assessment 1							
Group Debate: studen are assessed by arguir another team in an op	ng their	own tea	m's hea	lth syste	m stand	<del>-</del>	-
Assessment 2							
Students will provide evaluative comparisor the key components o	n betwe	en two l	nealth sy	stems ir	n two co	untries, specifica	lly including
Assessment 3							
(N.B. (i) Assessment C below which clearly de						-	•
(ii) An indicative sched assessment is likely to							
Component 1						<u> </u>	
Assessment Type	LO1	LO2	LO3	LO4	LO5	Weighting of Assessment Element (%)	Timetabled Contact Hours

Component 1							
Assessment Type	LO1	LO2	LO3	LO4	LO5	Weighting of Assessment Element (%)	Timetabled Contact Hours
Clinical/ Fieldwork/ Practical skills assessment/ Debate/ Interview/ Viva voce/ Oral						30	1

Component 2							
Assessment Type	LO1	LO2	LO3	LO4	LO5	Weighting of Assessment Element (%)	Timetabled Contact Hours

Assessment Type	LO1	LO2	LO3	LO4	LO5	Weighting of Assessment Element (%)	Timetabled Contact Hours
	Com	bined to	tal for a	ll comp	onents	100%	1 hours
Change Control							
Change Control What				Wh	en	Who	
				Wh	en	Who	
				Wh	en	Who	
				Wh	en	Who	
Change Control What				Wh	en	Who	

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Essay