## CERTIFICATE IN GLOBAL HEALTH

## 12 semester credit hours

Available to degree-seeking and non-degree seeking students.

This certificate is intended for students interested in exploring how globalization is affecting the determinants of health, the health status of the population, and the capacity of nation-states to deal with the determinants of health and disease. The goal is to prepare students for positions that involve public health decision-making and research in a changing world.

## **Course of Study**

Title

Code

The following courses are required for an Certificate in Global Health:

Hours

Degree-Seeking Students Certificate Requirements				
PH 5610	Global Health Overview	3		
PH 5612	Global Health Seminar	1		
Select 8 credits of	f electives	8		
Total Hours		12		
Code	Title H	lours		
Elective list for degree-seeking students				
PHM 1113L	Advanced Methods for Planning and Implementing Health Promotion Programs (Intervention Mapping)	g 3		
or PHD 1113L	Advanced Methods for Planning and Implementing Health Promotion Programs (Intervention Mapping	_		
PHM 1116	Introduction to Intervention Mapping	2		
or PHD 1116	Introduction to Intervention Mapping			
PHM 1120L	Program Evaluation	3		
or PHD 1120L	Program Evaluation			
PH 1228	Food Policy	3		
PH 2926	Fundamentals and Applications of GIS	3		
PH 2132L	Infection Control and Biosafety	3		
PHM 2230L	Water Environment	3		
or PHD 2230L	Water Environment			
PHM 2280L	Environmental Microbiology	3		
PH 2809L	Immunology	3		
PH 2615L	Epidemiology II	3		
PH 2730L	Epidemiology and Control of Infectious Diseases	3		
PH 2742L	Epidemiology of Mental Health	3		
PH 2795	Disease Detectives: International Epidemic Investigations	3		
PH 2800L	Tropical Infectious Diseases	3		
PH 2808L	Overview of Tropical Medicine	2		
PHM 3630	Health Program Planning, Implementation, and Evaluation	3		
PHD 3812	Comparative Health Systems	3		
PHM 3922	Economic and Social Determinants of Health	3		
or PHD 3922	Economic and Social Determinants of Health			

PHD 3926L	Health Survey Research Design	3
PH 3998	Special Topics in Management, Policy and Community Health (ST: Public Health and Human Rights)	1-4
PH 5098	Special Topics in Interdivisional Courses (ST: The History and Culture of Disease and Healing)	3
PH 5613	Critical Cinema for Public Health	2
INTL 4055	Global Health Governance, Diplomacy, and Leadership <sup>1</sup>	

<sup>&</sup>lt;sup>1</sup> Course available through The University of Texas Medical Branch.

Code	Title	Hours			
Non-Degree-Seeking Student Certificate Requirements					
<b>Leveling Course</b>					
PHM 2612L	Epidemiology I				
Required Courses	8				
PH 5610	Global Health Overview	3			
PH 5612	Global Health Seminar	1			
Select 8 credits o	f electives	8			
Total Hours		12			
Code	Title	Hours			
Elective list for no	on-degree seeking students				
PH 1228	Food Policy	3			
PH 2926	Fundamentals and Applications of GIS	3			
PH 2132L	Infection Control and Biosafety	3			
PHM 2230L	Water Environment	3			
or PHD 2230L	Water Environment				
PH 2280L	Environmental Microbiology	3			
PH 2809L	Immunology	3			
PH 2730L	Epidemiology and Control of Infectious Diseases	3			
PH 2742L	Epidemiology of Mental Health	3			
PH 2795	Disease Detectives: International Epidemic Investigations	3			
PH 2800L	Tropical Infectious Diseases	3			
PHD 3812	Comparative Health Systems	3			
PHM 3922	Economic and Social Determinants of Health	3			
or PHD 3922	Economic and Social Determinants of Health				
PH 5098	Special Topics in Interdivisional Courses (ST: The History and Culture of Disease and Healing)	e 3			

For more information, see the Global Health certificate planner (https://web.sph.uth.edu/student-forms/Academic\_Requirements/Certificate %20Planners/Planner.Certificate.Global\_Health.docx).