## GLOBAL HEALTH CERTIFICATE CHECKLIST Valid for Matriculated Students 2022-2023

## **STUDENT INFORMATION**

**REQUIRED TOTAL CREDITS** 

15 credits \_\_\_\_ / 15

Student Name		PeopleSoft # D	ept. & Degree	Term c	of Entry	Dept. Advis	sor
REQUIRED CORE COURSES (7 CREDITS)							
	Course Number	Course Title			Credits	Term Completed	Grade
	PUBHLT 2025	Concepts and Methods in Global Health (required in first fall term; part-time, doctoral, & dual degree students can be flexible)		, &	2	Fall	
	PUBHLT 2027	Transforming Global Health Education into Action		0	2	Spring	
	GSPIA Course	PIA 2101: Managing Emergencies and Disasters		b	3	Spring	
		PIA 2187*: Inequality, Poverty, and Public Policy		ublic	3	Spring	
		☐ PIA 2449: Humanitarian Intervention			3	Spring	
		☐ PIA 2509: Project Management			3	Fall	
	CHOOSE ONE	□ PIA 2512: Poverty and Inequality			3	Spring	
		☐ PIA 2551*: Gender and Development			3	Fall	
		PIA 2553*: Political Economy of Global Health		al	3	Spring	
		☐ Other**:					
* The course is open only to students in the department/program.  **If you would like to have a PIA course other than the ones listed to satisfy this requirement, please submit a request via email to Dr.  Cynthia Salter, cys6@pitt.edu explaining why you want to take the course and how it is related to your career goals.  FIELD PRACTICUM (1-15 CREDITS: See department practicum course numbers on p.2)							
	Course Number	•	e Title		Credits	Term Completed	Grade
ADDITIONAL COURSEWORK (1-6 CREDITS: See Approved Course Recommendations on pp. 2-3)							
	<b>Course Number</b>	Course Title			Credits	Term Completed	Grade

## **PRACTICUM DETAILS**

The practicum can be done in the U.S. or abroad, and it must be related to some aspect of global health. For example, the experience can address needs of an underserved population or be at an agency or organization with a mission related to global health or health equity.

The departmental practicum may be used to satisfy this requirement if it meets certificate criteria. If using the department practicum, students must provide a description of the practicum and justification on how it is related to global health to **Cynthia Salter**, <a href="mailto:cys6@pitt.edu">cys6@pitt.edu</a> for review and approval *prior* to beginning the experience.

Refer to the Global Health Certificate Student Handbook for additional information. Recommended sequencing for masters students – summer between years 1 and 2. Note that doctoral students may be permitted to use their dissertation research to fulfill this requirement. Refer to the Global Health Certificate Handbook for additional information.

Course Number	Course Title	Credits	Term Offered
BCHS 2503	Practicum	1-3	F, Spr., Sum
BIOST 2021	Special Studies	1-15	F, Spr., Sum
EOH 2108	Environmental and Occupational Health Practicum	2	F, Spr., Sum
EPIDEM 2214***	Public Health Internship	1-4	F, Spr., Sum
HPM 2025	HPM Practicum	1-3	F, Spr., Sum
HUGEN 2050	Public Health Genetics Practicum	1-6	F, Spr., Sum
IDM 2007	Public Health Communicable Disease Practicum	1-3	F, Spr., Sum
PUBHLT 2026	Global Health Practicum	1-3	Fall, Summer

## **APPROVED COURSE RECOMMENDATIONS**

<b>Course Number</b>	Course Title	Credits	Term Offered
BCHS 2504*	Overview of Health Communication	3	Fall, Spring
BCHS 2520*	Theories of Health Behavior and Health Education	1	Fall, Spring
BCHS 2523*	Public Health Program Planning and Proposal Writing	3	Fall, Spring
BCHS 2524	Overview of Health Equity	3	Spring
BCHS 2525*	Introduction to Applied Research	3	Fall, Spring
BCHS 2526	Health Equity Research: Methods and Interventions	3	Fall
BCHS 2532	Dimensions of Aging: Culture and Health	2	Spring
BCHS 2554*	Introduction to Community Health	3	Fall, Spring
BCHS 2558	Health Program Evaluation Methods	3	Spring
BCHS 2560	Introduction to Population Problems	3	Fall
BCHS 2562	Seminar in Family Planning	3	Spring
BCHS 2572	Risk Communication	3	Fall
BCHS 2575	Seminar in Maternal and Child Health	3	Fall
BCHS 2599	Public Health Approaches to Women's Health	3	Spring
BCHS 2608	Introduction to Community Based Participatory Research	1	Spring
BCHS 2609	Translating Research for policy and Practice	1	Spring
BCHS 2610	Concept-Mapping: A Participatory Research Method	1	Spring
BCHS 2612	Project Management in Public Health	2	Fall
BCHS 2990	Social Dynamics in Public Health	1	Spring
BCHS 2991***	Multilevel Analysis in Public Health	1	Fall

<b>Course Number</b>	Course Title	Credits	Term Offered
BCHS 2995	Global Perspectives on Women's Empowerment, Gender Equality, and Health		Spring
BCHS 3002	Health Survey Methods	3	Spring
BCHS 3007 Ethnographic and Qualitative Methods		3	Spring
BCHS 3015	Community Mapping and Introductory Spatial Analysis	3	Fall
BIOINF 2124	Principles of Global Health Informatics	3	Fall, Summer
EOH 2180***	Introduction to Risk Sciences	1	Spring
EPIDEM 2160***	Epidemiology of Infectious Diseases	2	Fall
EPIDEM 2161/ IDM 2161***	Methods of Infectious Disease Epidemiology	1	Spring
EPIDEM 2163***	Global Epidemiology of Vaccines and Vaccination	2	Fall
EPIDEM 2166***	Global Control of AIDS/HIV and Tuberculosis	1	Spring
EPIDEM 2170***	Chronic Disease Epidemiology	2	Fall
EPIDEM 2180*	Fundamentals of Epidemiological Methods	3	Spring
EPIDEM 2181***	Design and Conduct of Clinical Trials	2	Fall
EPIDEM 2185*	Introduction to SAS	2	Fall
EPIDEM 2260***	Epidemiological Basis of Disease Control	2	Fall
EPIDEM 2981***	Epidemiology of Aging-Methods	2	Fall
HPM 2004*	Comparative Global Health Systems Policy	2	Spring
HPM 2017*	Quantitative Methods: Decision Tech and Operations  Management in Healthcare	3	Fall
HPM 2028*	Microeconomics Applied to Health	3	Fall
HUGEN 2022	Human Population Genetics	2	Fall
HUGEN 2049	Introduction to Public Health Genetics	3	Fall
IDM 2019	The Emergence and Global Spread of COVID-19	2	Fall
IDM 2032	Human Diversity and Public Health	2	Fall
IDM 2034	Control and Prevention of HIV/AIDS	2	Fall
IDM 2038	Prevention, Treatment, and Control of Global Infectious Diseases	3	Spring
PIA 2117*	Program and Policy Evaluation	3	F, Spr., Sum.
PIA 2510***	Economics of Development	3	Fall, Spring
PIA 2730*	·		Spring
PIA 2732*	Log Frame and Development Planning	1.5 1.5	Spring
PUBHLT 2032	Healthcare in Sub-Saharan Africa	2	Fall
PUBHLT 2037	Developing a Global Health Case Study for Competition	1	Fall, Spring

<sup>\*</sup>The course is open only to students in the department/program.

\*\*\* The course has a prerequisite(s).