RESIDENTIAL GRADUATE CERTIFICATE IN GLOBAL HEALTH HANDBOOK

Gillings Global Gateway™ SEPTEMBER 2015



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Purpose

The purpose of the Residential Graduate Certificate in Global Health is to provide students with an understanding of global health conditions, needs, and solutions that cross borders in <u>both</u> low and middle-income and industrialized countries and regions. The Certificate complements students' departmental requirements by offering courses and seminars that will prepare them to work in changing environments and with diverse populations, enabling them to respond competently to the challenges inherent to a career in global health. Students will learn to identify and analyze the factors that generate disparities in health status, health resources, and access to health information and services, particularly for ethnic minorities and other marginalized and vulnerable population groups. In conferring a Residential Graduate Certificate in Global Health, the School of Public Health acknowledges students' capability and capacity to perform as public health professionals with a global perspective, with collaborative and cross-cultural sensitivity and skills (see list of competencies on page 5).

Rationale

The world is economically, politically, culturally, and technologically connected and interdependent with increasingly mobile populations seeking economic opportunity, security, and safety as a result of civil unrest, regional conflicts, and diminished natural resources. Although some health problems and issues remain specific to levels and contexts of sociocultural, economic, and political development within countries, many of the same problems, issues, and concerns transcend geographic boundaries, as should appropriate approaches and solutions. The concept of "global health" describes and addresses these realities. Successful efforts to discover, mobilize, transfer and adapt approaches and practices will ultimately bring global health for all.

Objectives

- 1. Students will gain a global health knowledge base.
- 2. Students will learn about current global issues, concerns, policies, processes, programs, and practices that contribute to and hinder global health improvement.
- 3. Students will apply principles and practices to gain skill and proficiency.

The Graduate Certificate in Global Health offers a program of study that is not already available to students as a major or minor area of study or as a concentration.

Eligibility

The Graduate Certificate in Global Health is open to students enrolled in a residential graduate degree program of the UNC-Chapel Hill Gillings School of Global Public Health. Students enrolled in graduate degree programs of other units of UNC-CH may apply by requesting an interview with the Graduate Research Assistant Certificate Coordinator Taylor Christensen (globalgateway@unc.edu).



Administration

The Gillings Global Gateway™ in the UNC Gillings School of Global Public Health administers the Graduate Certificate in Global Health. For more information about the Gillings Global Gateway, please visit the website: http://sph.unc.edu/globalhealth/.

Requirements

- 1. Graduate-level global health-related courses, totaling a minimum of 10 credit hours*
 - a) One foundation course, either HPM 664/MHCH 664, Globalization and Health (3 credits, taught in spring semester) OR PUBH 711 Critical Issues in Global Health (3 credits, taught in fall semester). *The foundation course cannot count towards your degree credit requirement.*
 - b) Two semesters of the Global Health Discussion Series (PUBH 500, 1/2 credit hour each semester). Selection of two semesters of monthly Global Health Discussion series. Attendance is required at a minimum of 4 out of the 5 scheduled evenings each semester. See description starting on page 10 of this document for more information. *The Global Health Discussion Series cannot count towards your <u>degree</u> credit requirement.*
 - c) Additional elective global health courses (6 credit hours). Table 1 provides a list of currently approved School of Public Health courses with global health content. This is not an exhaustive list of available courses, as new courses are continually being added and there are courses across UNC that might qualify toward the Certificate. If you are interested in taking a course not on the list below, please email the syllabus to globalgateway@unc.edu_to let us determine if it will qualify toward the Certificate program.
 - i. We encourage you to complete a global practicum or a practicum that is 'local' and has global implications, but practicum courses and credit hours <u>do not</u> count as an elective or toward the required 10 credits.
 - ii. Students are encouraged to improve their language proficiency, but language courses cannot be counted as an elective or toward the 10 credit hours since you cannot earn graduate credit for language courses.
 - iii. It should be noted that courses may have prerequisites at the instructor's discretion, and such requirements would apply to Certificate students in the same manner as they would to other students. Enrollment in the Certificate program does not guarantee entry into courses, so students should plan carefully and register early.

*The <u>Graduate School policy</u> regarding students working toward a <u>certificate</u> and <u>degree</u> concurrently: The total number of academic credits transferred shall not exceed 40% of the total required for a Certificate. Only 4 credits <u>can</u> be counted towards your degree and the Residential Certificate in Global health. The remaining 6 global health credits (One foundation course, PUBH500, and 2 other global health credits) that fulfill the Residential



Certificate in Global Health credit requirement <u>cannot</u> be counted towards your degree requirements.

- 2. Master's paper/Ph.D. thesis should have a global health focus. If required by your department degree program, your master's paper, dissertation, capstone, or equivalent deliverable should have a focus on a global health issue, problem, or concern and should be negotiated with the departmental academic advisor.
 - a) If your paper/thesis is on a domestic topic, you must include significant global health content (5-10 pages for master's paper, 10-15 pages for Ph.D. thesis) in the copy turned in to the Gillings Global Gateway.
 - b) If your final project/master's paper is a group project (e.g. HB), you must submit the group project report as well as a separate document (5-10 pages) applying your topic in a global setting (individual project, not group work).

3. Attendance at local global-health related events (at least 1 per semester):

- a) Seminars sponsored by the Gillings Global Gateway.
- b) Global Health Brown Bag lunches sponsored by the Student Global Health Committee
- c) Global health events at other local universities or in the community

Announcements of Gillings Global Gateway sponsored events will be posted on the Gillings Global Gateway website and sent out via "This Week in Global Health" (Certificate students are automatically signed up to receive this newsletter; to unsubscribe to the listserv send an e-mail to sph_ogh_news@unc.edu). Students should keep a record of qualifying events attended, as they will be asked to submit a list before graduating.

Global Health Practicum

A global health practicum is <u>not</u> a requirement to complete the global health certificate, but it is strongly recommended. Practicum placement could be in an international setting or with a US-based organization working internationally. The practicum should provide for application of global health knowledge and cross-cultural skills.

Several sources are available to students to assist them in finding internship placements and funding.

- The Gillings Global Gateway posts information on internships and field placements through *This Week in Global Health* (http://sph.unc.edu/global-health/global-gateway-global-happenings/#TWIGH). To sign up, send an email to sph_ogh_news@unc.edu.
- The Gillings Global Gateway maintains a webpage with possible funding sources, internship programs through global health organizations, and career support information (http://sph.unc.edu/global-health/ggg-internships-and-funding/).
- The Office of Student Affairs in the Gillings School of Global Public Health provides an online database for international internships and positions for public health students

Students are strongly encouraged to focus their studies in order to maximize their global health learning objectives. It is recommended that students choose a geographic region, either national or regional, and/or a thematic focus.



Application Process

The Gillings Global Gateway in the UNC Gillings School of Global Public Health administers the Graduate Certificate in Global Health. <u>Interested students should discuss the Program details</u> with their departmental faculty advisor and department student service managers. To enroll in the Certificate students need to:

- 1) Submit a completed application form to the Gillings Global Gateway
- 2) Meet with the Gillings Global Gateway Graduate Research Assistant to review application and receive a Certificate Verification Form
- 3) Complete Certificate Verification Form with <u>departmental advisor/student services manager</u>
- 4) Return Certificate Verification Form to Gillings Global Gateway Graduate Research Assistant

The Gillings Global Gateway can answer any questions about the Certificate requirements and application process.

Completion of Certificate

To successfully complete the Residential Graduate Certificate in Global Health, students must complete their degree requirements and the certificate requirements listed below.

- 1) Completed 3 requirements above
- 2) Submission of requested materials to Sakai website:
 - Signed and updated Verification Form
 - Unofficial copy of your transcript (if a dual degree student, provide both School's transcripts)
 - Electronic copy of an abstract or brief description of your master's paper or PhD thesis. (You will be required to submit the entire paper by the end of your graduating semester).
 - A list of the Global Health seminars you have attended while enrolled in the Certificate program
 - Your permanent address where your certificate can be mailed after your graduation

Competencies of Certificate

In conferring a Graduate Certificate in Global Health, the Gillings School of Global Public Health acknowledges students' capability and capacity to perform as public health professionals with a global perspective and with collaborative and cross-cultural sensitivity and skills.

Communication

- 1. Communicate global health information in diverse settings.
- 2. Utilize appropriate technologies and forms of communication with global and diverse audiences.

Diversity & Cultural Competency

1. Analyze a global health problem in an interdisciplinary manner in order to:



- Develop interventions
- Evaluate programs
- Develop and implement policies, and
- Contribute to the knowledge base of global health research
- 2. Extend cultural understanding and skills to global and diverse settings related to populations such as refugees, immigrants, and migrant workers.
- 3. Adapt and work effectively in countries and cultures that challenge one's physical, social and economic perspective or comfort level.

Professionalism & Ethics

- 1. Analyze global health disparities through a social justice and human rights lens.
- 2. Understand and analyze the roles and agendas of major players in global health.

Systems Thinking

1. Analyze the complex tapestry and interaction of social, economic, political, and environmental systems that affect global health.

Questions?

Gillings Global Gateway Contacts:

globalgateway@unc.edu Tel. 919.966.3564 104 Rosenau Hall http://sph.unc.edu/ggg

Taylor Christensen

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Naya Villarreal, MPH

Program Coordinator Gillings Global Gateway Tel. 919.843.5491 nayavill@email.unc.edu

Peggy Bentley, PhD

Associate Dean for Global Health Carla Smith Chamblee Distinguished Professor, Nutrition Tel. 919.966.3564 globalgateway@unc.edu



Approved Courses for the Graduate Certificate in Global Health at the Gillings School of Global Public Health

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· · · · · · · · · · · · · · · · · · ·	HPM 472	Program Evaluation		Spring	3
	HPM 660*	International and Comparative Health Systems	• •	Fall	3



Course Number	Title	Instructor	Offered	Credit Hours
HPM 571 (cross-listed as PLCY 570)	Health & Human Rights	Meier	Fall	3
HPM 664 (cross-listed as MHCH 664)	Globalization and Health (Certificate foundation course)	Fried	Spring	3
HPM 715	Health Economics for Policy and Management	Only approved when taught by Thirumurthy	Fall	3
HPM 722	Global Perspectives on Ethical Issues in HPM	Harris	Spring	3
Maternal and Child He				
MHCH 605	Survey Course on Breastfeeding and Public Health	Labbok	Spring	3
MHCH 664 (cross- listed as HPM 664)	Globalization and Health (Certificate foundation course)	Fried	Spring	3
MHCH 690	Special Topics: Global Sexual and Reproductive Health	Bennet	Not Currently Offered	1-3
MHCH 700	MHCH Planning and Evaluation	Roth	Fall	3
MHCH 712	Program Assessment in Maternal and Child Health	Farel	Spring	3
MHCH 716	International Family Planning and Reproductive Health	Bloom, Curtis	Spring	3
MHCH 722	Global Maternal and Child Health	Singh Ongechi	Fall	3
MHCH 723	Introduction to Monitoring and Evaluation of MCH programs	Speizer	Fall	3
MHCH 730	Reproductive Health Policy (Only approved when course had this name and was taught by Bennett and/or Curtis, Bloom)	Bennett/ Curtis, Bloom	Fall	3
MHCH 862	Maternal and Child Health Program Evaluation	Angeles	Spring	3
Nutrition				
NUTR 696-006	Taxes, Bans, & Burgers: Directed Readings in Global Food Policy	Taillie	Spring	1
NUTR 745	International Nutrition	Adair, Bentley	Alternate Falls	3
NUTR 750	International Nutrition: Special Topics	Adair	Not Currently Offered	1
NUTR 809	Qualitative Research Methods for Nutrition	Bentley	Spring	2
Public Health				
PUBH 420	AIDS: Principles and Policy	Strauss	Spring	1
PUBH 500	Global Health Discussion Series (Certificate requirement)	Fried	Fall/Spring	0.5
PUBH 510	Interdisciplinary Perspectives in Global Health (Certificate foundation course)	Bentley, Harris	Not Currently Offered	3
PUBH 704	Foundations of Global Health Elective	Carlough, Becker-Dreps, Martin	Spring	2-3
PUBH 711	Critical Issues in Global Health (Online Course) *(Certificate foundation course starting in Fall 2015)	Ramaswamy	Fall	3
PUBH 716 (formerly SPHG/PUBH 690 Spring 2014)	Implementing Global Health Interventions	Ramaswamy, Farel, Hobbs	Spring	3
PUBH 717	Gillings Global Implementation Lab- Field Support	Ramaswamy, Farel, Hobbs	Spring	2
Additional Courses (ou				
PLCY 565	Global Health Policy	Meier		3



PLCY 570 (cross-listed as HPM 571)

Health & Human Rights

Meier

Fall

3

Please consult your departmental student services manager to ensure desired courses will be offered during your enrolled years (courses are subject to change annually).

Please note other graduate-level courses at UNC may qualify, so this is not a complete list of courses for completion of the Certificate. **Be sure to get approval from the Gillings Global Gateway prior to taking a course to ensure that it qualifies as a global health course for the Certificate Program.**

For more information about these courses see http://sph.unc.edu/global-health/gh-certificates/#certificate

Graduate courses with global health content from Duke University and North Carolina State University can also meet certificate requirements, but approval by the Gillings Global GatewayTM is required.

Foundation courses to fulfill core course requirement

Critical Issues in Global Health (PUBH 711)- online course

3 credit hours, Fall

If class is being used to fulfill the Certificate's foundation course requirement, the credits <u>cannot</u> count towards satisfying your degree credit requirements.

This course explores contemporary issues, problems, and controversies in global health through an interdisciplinary perspective; examines the complex tapestry of social, economic, political, and environmental factors that affect global health; analyzes global health disparities through a social justice and human rights lens; and exposes students to opportunities in global health work and research.

Instructor: Rohit Ramaswamy, Clinical Associate Professor, Public Health Leadership Program

Globalization and Health (HPM 664/MHCH 664)

3 credit hours, Spring

If class if being used to fulfill the Certificate's foundation course requirement, the credits <u>cannot</u> count towards satisfying your degree credit requirements.

The course examines multiple dimensions of globalization and explores their direct and indirect effects on determinants of health through presentations, case studies, class discussions and interactive sessions, small group seminars, readings, weekly written assignments, a critical book review, and a final paper and poster session. An expected outcome of the course is that students will gain a deeper understanding of how the changes and transformations of globalization and development affect health, and will have examined responses and approaches to current and projected global patterns that contribute to positive and adverse health effects, and health inequalities.

<u>Instructors</u>: Bruce Fried, Associate Professor, Health Policy and Management

^{*} This course may be used to fulfill one of the SPH core course requirements in some departments. Please check your Student Handbook or discuss with your departmental registrar to confirm this.



Global Health Discussion Series

PUBH 500 (1/2 credit hour)

PUBH 500 credits cannot count towards satisfying your degree credit requirements.

WHEN: Five evening sessions each semester WHERE: In the Gillings School of Public Health

FOR WHOM: Students pursuing the Graduate Certificate in Global Health

OBJECTIVES

The series has several related objectives:

- Provide opportunities for global health certificate-earning students to get to know each
 other through an exchange and discussion of global health experiences, issues, current
 events and reports, courses, and important resources for field placements, internships, and
 employment.
- Exchange points of view in an informal setting with globally-experienced faculty on the UNC and other campuses, and global health practitioners.
- Build and strengthen trans-departmental alliances that will contribute to ongoing efforts within the School of Public Health to strengthen the importance of global health within public health.

INSTRUCTOR

Bruce Fried, Associate Professor, Department of Health Policy and Management bruce_fried@unc.edu

REGISTERING FOR THE SEMINARS

Students pursuing the Graduate Certificate in Global health are required to register for <u>two</u> <u>semesters</u> of seminars (PUBH 500) on Connect Carolina, earning 1 credit hour for two semesters. One-half credit will be earned for each semester of enrollment.

SERIES TOPICS and FORMATS

Each evening seminar will have a thematic frame that may be skills-based or a presentation by a global health practitioner or faculty member.

REQUIREMENTS

Student's commitment to earning a Graduate Certificate in Global Health requires attendance at 4 out of 5 sessions during each of the two semesters registered, earning a total of 1 credit hour (earn ½ credit for each semester's attendance), unless excused by seminar faculty.

For additional information or clarification, please email globalgateway@unc.edu or call 919-966-3564.