

# Winter 2018 Global Health Major Tentative Course Offerings

An **asterisk** \* next to a course means it's accepted by petition. See instructions below to see how to have the course counted on your audit.

(Course prerequisites are listed in parentheses)

Core Requirements	Instructor	Times
History Requirement (HILD 30/GLBH 20 or FMPH 40 by petition) (1 course)		
HILD 30. History of Public Health	Edington	MWF - 12:00p-12:50p
*GLBH 20. Introduction to Global Health (if not used for LD SOCI reqt)	Saravia	MWF - 9:00a-9:50a
*FMPH 40. Intro to Public Health ( <u>Accepted by petition</u> )	Larsen	Tu/Th - 11:00a-12:20p
Lower Division Sociology Requirement (1 course)		
SOCI 70. General Sociology for Pre-Meds	Lewis	Tu/Th - 8:00a-9:20a
*GLBH 20. Introduction to Global Health (if not used for HILD 30 reqt)		MWF - 9:00a-9:50a
Statistics (1 course)		
PSYCH 60. Statistics	Lowe Staff	Tu/Th - 11:00a-12:20p MWF - 5:00p-5:50p
POLI 30D. Political Inquiry	Butler	MW - 10:00a-10:50a
MATH 11/11L. Elementary Probability and Statistics	Kane Aamari	MWF - 1:00p-1:50p Tu/Th - 2:00p-3:20p
*COGS 14B. Intro to Statistical Analysis	Hoffman	MWF - 8:00am - 8:50a
Policy Analysis (1 course)		
ENVR 110. Environmental Law	Staff	Tu/Th 7:00p-8:20p
Upper Division Core Courses		
GLBH 148. Global Health and Cultural Diversity	Kang	Tu/Th - 2:00p-3:20p
GLBH 150A. Senior Capstone Seminar I	Csordas	Tue - 2:00p-4:50p
	Parish	Wed - 2:00p-4:50p
	Saravia	Mon - 11:00a-1:50p

## **Global Health Electives**

<sup>\*</sup>All electives must be upper division with the exception of up to two lower division courses from the biological science category.

# **Biological Science (3 needed)**

\*One biological science course must be upper division

Lower Division	
BILD 3. Organismic and Evolutionary Biology	Stockwell, Reuther
BILD 60. Biology and Diversity. Use and Misuse of Science to Justify Bias, Inequity, Exclusion, and Prejudice (BILD 1 and BILD 2 or 3) (DEI OVERLAP)	Macagno
COGS 11. Mind and Brain	Boroditsky
COGS 17. Neurobiology of Cognition	Johnson
Upper Division (Course prerequisites are listed in parentheses)	
BIBC 102. Metabolic Biochemistry (CHEM 140A and CHEM 140B)	Herndon, Zhao
<b>BIBC 120.</b> Nutrition (BIBC 102, CHEM 140A/140B)	Coleman
BICD 100. Genetics (BILD 1)	Yelon, Lo, Bozinovic, Grossman
BICD 110. Cell Biology (BIBC 100 or BIBC 102)	Wilhelm, Villa Rodriguez
BICD 140. Immunology (BICD 100, BIMM 100)	Zuniga
BIEB 150. Evolution (BILD 3 and BILD 1 or BIEB 143)	Chao
BIMM 110. Molecular Basis of Human Disease (BICD 100, BIBC 102, BIMM 100)	Zhang, Day
BIMM 124. Medical Microbiology (BIBC 100 or BIBC 102 recommended)	Brown
BIPN 100. Human Physiology (BILD 1 and BILD 2)	Fortes
BIPN 102. Human Physiology II (BIPN 100)	Fortes
BIPN 134. Human Reproduction (BIBC 102 and BICD 100)	Cooke
FMPH 101. Epidemiology (prerequisites: FPMU/FMPH 40, Upper Division Standing & PSYC 60 or MATH 11) (likely not space available in course - don't use 1st pass to be on waitlist - may have space in SP)	Al-Delaimy
FMPH 102. Biostatistics in Public Health (Prerequisites: FPMU/FMPH 40, Upper Division Standing & PSYC 60 or MATH 11) (likely not space available in course - don't use 1st pass to be on waitlist)	Schwartzman
HDP 110. Brain and Behavioral Development (HDP 1 or PSYC 101 - if you have not met pre-reqs you can submit a <u>preauthorization request</u> here - pre-auths won't be approved until second pass)	Staff

# Medical Social Sciences (3 needed)

Critical Gender Studies	
*CGS 123. Gender and Reproductive Politics	Zarate

Check back for updates. Courses are subject to change without notice.

Family and Preventive Medicine	
FMPH 110. Health Behavior and Chronic Disease (likely not space available in course - don't use 1st pass to be on waitlist)	Marquez
Global Health	
*GLBH 100. Special Topics in Global Health: "Demography and Social Networks in Global Health"	Shakya
Psychology	
PSYC 101. Developmental Psychology	Walker
*PSYC 116. Laboratory in Clinical Psychology Research	Winward
PSYC 155. Social Psychology and Medicine	Staff
*PSYC 172. Psychology of Human Sexuality	Gorman
PSYC 181. Drugs and Behavior	Anagnostaras
Scripps Institution of Oceanography(SIO)	
*SIO 116. Climate Change & Global Health	Benmarhnia
Sociology	
SOCI 136E. Sociology of Mental Illness: A Historical Approach	Scull
SOCI 173. Sociology of Health, Illness, and Medicine	Navon

# **Medical Humanities (1 needed)**

History	
*HISC 117. History of Neuroscience	Gere
*HISC 176. History of Medicine in East and Southeast Asia	Edington

## Global Processes (1 needed)

Anthropology	
ANSC 125. Gender, Sexuality and Society	Brenner
*ANSC 142. Anthropology of Latin America	Postero
*ANSC 154. Gender and Religion	Brenner
Latin American Studies	
LATI 122B. Field Research Methods for Migration Studies. Practicum (must be accepted to MMFRP prior)	Wong

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Political Science	
*POLI 108. Politics of Multiculturalism (DEI overlap)	Adida
POLI 125B. Politics of Food in a Global Economy	Naoi
POLI 127. Politics of Development	Feeley
*POLI 151. International Organizations	Schneider
Sociology	
SOCI 127. Immigration, Race, and Ethnicity (DEI overlap)	Schneider
SOCI 188E. Community and Social Change in Africa	Jules-Rosette
Urban Studies and Planning	
* USP 143. The US Healthcare System	Lewis, Leslie

### How to submit an undergraduate petition

#### For Pre-Approved Courses (Courses indicated with \*)

If you are taking a cou	rse that is offered "by petition" it will not automatically show up your degree audit. `	You will need
to submit a petition or	send a message (easiest) in the Virtual Advising Center asking for the following:	
"Please accept	, a Global Health Pre-Approved Course, towards my	requirement
for my Global Health _	(Major/Minor)."	

### For Transfer, Study Abroad and Non Pre-approved courses

- Complete the <u>online petition</u> or the <u>Undergraduate Student Petition</u> Fill out a separate petition for each course that you are petitioning. Attach course syllabus.
- For Paper Petitions: Include the course # (as it appears on TritonLink), course title, # of units, grade
  received, quarter/semester the course was taken, the University in which you were enrolled and specify the
  requirement you want to apply the course toward (e.g. Fulfill Global Health Major Elective Requirement).
  Please also sign and date the petition.
- Submit completed petition(s) & syllabus to the Global Health Advisor (The form can scanned and sent via email to <a href="mailtoghpadvising@ucsd.edu">qhpadvising@ucsd.edu</a> or dropped off in the <a href="mailtoghpadvising@ucsd.edu">GHP Office</a>).
- You will be notified via the Virtual Advising Center (<a href="http://vac.ucsd.edu">http://vac.ucsd.edu</a>) once your petition has been approved (please allow 2 weeks before contacting advisor).

## **Global Health Special Topics Course for Winter 2018:**

GLBH 100. Special Topics in Global Health - "Demography and Social Networks in Global Health"

This course will provide an overview of demographic principles, and their associations with maternal and child health outcomes. We will focus on demographic trends in developing countries, using research from the DHS to discuss inequalities in fertility, mortality, and morbidity. The remainder of

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the class will question why we see such spatial variation in many maternal and child health outcomes, with a focus on theories of social norms, and social network methods for uncovering those trends.