

2018-19 Global Health Program Minor 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)

Please note that courses are subject to change without notice. Check back frequently for updates.

Core Requirements	Instructor	Quarter(s) Offered
Lower Division Requirement (must complete 1 of the following)		
HILD 30. History of Public Health	Gere	WI19
GLBH 20. Introduction to Global Health	Kozelka/ Staff/ Saravia	FA18 / WI19 / SP19
*FMPH 40. Intro to Public Health (<u>Accepted by petition</u>)	Anderson/Larsen/Trinidad	FA18 / WI19/ SP19
Upper Division Core Courses (must complete 2 of the following 3)		
GLBH 148. Global Health and Cultural Diversity *If there are not any spots available - check ANSC 148 - students may also enroll in this section of the course if needed	Saravia/Varma/Kaiser	FA18/ WI19/ SP19
GLBH 181. Essentials of Global Health	Pitpitan	FA18/ SP19
MGT 173. Project Management in the Health Services	Hayes/Fuller/Fuller	FA18/ WI19/ SP19

Biological Sciences Course (1 required)

(Prerequisites listed in parentheses)

*Students may take additional upper division biology courses to fulfill minor electives

Lower Division (0-99)		
Biological Anthropology		
ANTH 2. Human Origins	Staff	SP19
Department of Biology		
BILD 3. Organismic and Evolutionary Biology	Varies	FA18/ WI19/ SP19
BILD 18. Human Impact on the Environment	Saier	SP19
BILD 22. Human Nutrition	Strause	WI19/SP19
BILD 38. Dementia, Science, and Society	Staff	WI19
BILD 60. Biology and Diversity. Use and Misuse of Science to Justify Bias, Inequity, Exclusion, and Prejudice (BILD 1 & BILD 2 or 3) (DEI Overlap)	Staff	FA18/WI19/SP19

Cognitive Science		
COGS 11. Mind and Brain	Varies	FA18/ WI19/ SP19
COGS 17. Neurobiology of Cognition	Johnson	FA18/ WI19/ SP19
Environmental Studies		
ENVR 30. Environmental Issues	Staff	FA18
Upper Division (100-199)		
Biological Anthropology		
*ANBI 100. Special Topics in Biological Anthropology - "Brain and the Science of Meditation"	Staff	FA18
ANBI 116. Human Sexuality in an Evolutionary Perspective	Gagneux	WI19
ANBI 131. Biology and Culture of Race (DEI Overlap)	Non	SP19
ANBI 134. Human Evolutionary Genetics	Non	FA18
ANBI 139. Evolution of Human Disease	Gagneux	SP19
*ANBI 140. The Evolution of the Human Brain	Hrvoj-mihic	WI19
Department of Biology		
BIBC 102. Metabolic Biochemistry (CHEM 40A & CHEM 40B)	Varies	FA18/WI19/SP19
BIBC 103. Biochemical Techniques (BILD 1)	Varies	WI19
BIBC 120. Nutrition (BIBC 102)	Crawford/Coleman	FA18
BICD 100. Genetics (BILD 1)	Varies	FA18/WI19/SP19
BICD 110. Cell Biology (BIBC 100 or BIBC 102)	Kiger	FA18/WI19/SP19
BICD 136. AIDS, Science and Society (BILD 1, BILD 2 recommended)	Staff	WI19
BICD 140. Immunology (BICD 100, BIMM 100)	Goldrath	FA18/SP19
BIEB 150. Evolution (BILD 3 & BILD 1 or BIEB 143)	Chao	WI19
BIMM 100. Molecular Biology (BILD 1 & CHEM 40A+B & BILD 4 or BIBC 103 or BIMM 101)	Varies	FA18/WI19/SP19
BIMM 110. Molecular Basis of Human Disease (BICD 100, BIBC 102, BIMM 100)	Tour/Zhang/Niwa	FA18/WI19/SP19
BIMM 114. Virology (BIMM 100)	Zuniga	WI19/SP19
BIMM 120. Microbiology (BILD 1 & BIBC 100 or 102)	Golden	WI19
BIMM 124. Medical Microbiology (BIBC 100 or BIBC 102 recommended)	Gustafson – Brown	FA18

BIPN 100. Human Physiology (BILD 1 & BILD 2)	<u>Varies</u>	FA18/WI19/SP19	
BIPN 102. Human Physiology II (BIPN 100)	Fortes	FA18/WI19/SP19	
Cognitive Sciences			
COGS 174. Drugs, Brain, Mind and Culture	Saygin	SP19	
Public Health			
FMPH 101. Epidemiology (FPMH 40 & PSYC 60 or MATH 11)	Brouwer/Al-Delaimy/Pines	FA18 / WI19 / SP19	
FMPH 102. Biostatistics in Public Health (FMPH 101 & PSYC 60 or MATH 11)	Vaida/Schwartzman/Liu, Tu	FA18 / WI19 / SP19	
Global Health			
*GLBH 102. Global Health Epidemiology (pre-req: stats, GLBH 20 or FMPH 40 and GLBH 181)	Wiersma	SP19	
Human Development			
HDP 110. Brain and Behavioral Development (HDP 1 or PSYC 101)	Staff	WI19	

Electives

Anthropology		
*ANSC 100. Special Topics - "State, Nation-building, and Healthcare in Israel"	Staff	FA18
ANSC 106. Global Health: Indigenous Medicines in Latin America	Olivas	FA18
ANSC 121. Psychological Anthropology	Staff	SP19
ANSC 144. Immigrant and Refugee Health	Saravia	WI19
ANSC 149. Health, Conflict & Inequality	Varma	SP19
ANSC 155. Humanitarian Aid: What Is It Good For?	Rothschild	WI19
*ANSC 187. The Anthropology of Mental Health in Israel and the Diaspora	Goodman	SP19
ANSC 188. Cultures of Healing	Jassal	SP19
Critical Gender Studies		
CGS 111. Gender and the Body	Taylor-Garcia	FA18
Economics		
ECON 140. Economics of Health Producers (ECON 2 or 100B)	Clemens	FA18
Ethnic Studies		
ETHN 142. Medicine, Race and the Global Politics of Inequality	Staff	SP19

Family and Preventive Medicine		
FMPH 102. Biostatistics in Public Health (FPMU 40 & PSYCH 60 or MATH 11 or COGS 14B) (if not used for biological science elective)	Vaida/Schwartzman/Liu, Tu	FA18 / WI19 / SP19
FMPH 110. Health Behavior and Chronic Disease (FMPH 40)	Hartman/Staff	WI19 / SP19
Global Health		
GLBH 100. Special Topics in Global Health - "Clinical Perspectives in Global Health"	Sanghvi	SP19
GLBH 100. Special Topics in Global Health - "Qualitative Methods"	Santillanes	SP19
GLBH/ANSC 105. Global Health and Inequality	Saravia	FA18
GLBH/ANSC 129. Meaning and Healing	Csordas	WI19
*GLBH/ANSC 139. Native American Health & Healing	Csordas	SP19
GLBH/ANSC 143. Mental Health as a Global Priority	Jenkins	WI19
GLBH/ANSC 146. A Global Health Perspective on HIV/AIDS	Kang	FA18
GLBH/ANSC 150. Culture and Mental Health	Jenkins	SP19
History		
HISC 108. Life Sciences in the Twentieth Century	Gere	SP19
HISC 116. History of Bioethics	Gere	FA18
Literature		
LTWL 177. Literature and Aging	Jed	FA18
Philosophy		
PHIL 150. Philosophy of Cognitive Science	Fulkerson	SP19
PHIL 163. Biomedical Ethics	Nelkin	WI19
PHIL 173. Topics in Bioethics	Staff	FA18/WI19
Political Science		
POLI 111D. Social Norms and Harmful Practices	Mackie	SP19
Psychology		
PSYC 100. Clinical Psychology (formerly PSYC 163)	Rose	FA18 / SP19
PSYC 101. Developmental Psychology	Heyman	FA18 / WI19 / SP19
PSYC 116. Laboratory in Clinical Psychology Research	Staff	FA18 / WI19 / SP19
PSYC 124. Clinical Assessment and Treatment	Staff	FA18 / SP19

PSYC 125. Clinical Neuropsychology	Staff	WI19
PSYC 134. Eating Disorders	Kaye	FA18 / SP19
PSYC 155. Social Psychology and Medicine	Staff	FA18
PSYC 168. Psychological Disorders of Childhood	Staff	FA18 / SP19
PSYC 172. Psychology of Human Sexuality	Gorman	WI19
PSYC 179. Drugs, Addiction, and Mental Disorders	Staff	SP19
PSYC 181. Drugs and Behavior	Anagnostaras	FA18
PSYC 188. Impulse and Control Disorders	Staff	FA18
Scripps Institution of Oceanography (SIO)		
*SIO 116. Climate Change & Global Health	Benmarhnia	WI19
Sociology		
SOCI 113. Sociology of the Aids Epidemic	Staff	FA18/WI19
SOCI 136F. Sociology of Mental Illness in Contemporary Society	Rogers	WI19
SOCI 138. Genetics and Society (DEI overlap)	Navon	WI19
SOCI 143. Suicide	Staff	SP19
SOCI 173. Sociology of Health, Illness, and Medicine	Navon	SP19
Urban Studies and Planning		
USP 143. The US Healthcare System	Lewis	WI19
USP 144. Environmental and Preventive Health Issues	Lewis	FA18
USP 147. Case Studies in Health Care Programs/ Poor and Underserved Populations (*if not taken for UD policy requirement)	Staff	SP19

GLBH Special Topics Course Descriptions GLBH 100. Special Topics - "Clinical Perspectives in Global Health"

Offered by a seasoned clinician (anesthesiologist) with 30 years of field experience in international health, this course aims to understand the salient aspects of global health from the point of view of the clinician who translates epidemiological knowledge into treatment approaches for his/her patients. The perspective of the clinician illuminates that of the patient, and allows us to understand public health on the front line.

GLBH 100. Special Topics - "Qualitative Methods"

Provides an introduction and overview of various qualitative research methods to address complex problems that concern global health. The purpose of this course is to know how to

apply techniques and tools in order to answer questions through instruments like observation, in-depth interviews, and focus groups. Also included will be an examination of different ways that interventions work towards global health priorities in several communities and specific contexts.

Check back for updates: http://globalhealthprogram.ucsd.edu/Courses/current-courses.html
Courses are subject to change without notice.

How to submit an undergraduate petition:

For Pre-Approved Courses:

If you are taking a course that is offered "by petition" it will not automatically show up your degree audit.

You will need to a paper <u>submit a petition</u> **or** send a message in the Virtual Advising Center asking for the following:

"Please accept _	, a Global Health Pre-Approve	ed Course, towards
	requirements for my Global Health	(Major/Minor)."

For Transfer, Study Abroad and non-pre-approved courses:

• Complete the <u>online petition form here</u>.