

Fall 2020 Global Health Bachelor of Science 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.

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- I. Core Requirements
- II. <u>Biological Science Electives</u> (3 required)
- III. Medical Social Science Electives (4 required)
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Core Requirements

	Instructor	Times
Lower Division Core Requirement (2 required)		
GLBH 20. Introduction to Global Health (if not used for LD SOCI reqt)	Kozelka	MWF 2:00p-2:50p
HILD 30. History of Public Health	Edington	MWF 12:00p-12:50p
*FMPH 40. Intro to Public Health (<u>Accepted by petition</u>) *Students will need to add themselves to the waitlist during second pass and they will be allowed in if room	Anderson/Romero	TuTh 11:00p-12:20p TuTh 2:00p-3:20p
PSYC 1. Psychology	Ferreira	MWF 3:00p-3:50p
Biology Requirement (3 required)		
BILD 1. The Cell	Varies	Varies
BILD 2. Multicellular Life (BILD 1)	Varies	Varies
BILD 3. Organismic and Evolutionary Biology	Varies	Varies
Chemistry Requirement (4 required)		
CHEM 6A. General Chemistry I (MATH 10A/20A - may be taken concurrently)	Varies	Varies
CHEM 6B. General Chemistry II (CHEM 6A)	Crowell	Varies
CHEM 6C. General Chemistry III (CHEM 6B)	Lam	Varies
CHEM 7L. General Chemistry Laboratory (CHEM 6B)	Leigh	Varies
Mathematics Requirement (3 required - including stats)		

Varies	Varies
Varies	Varies
De Vleming/Staff	Varies
Varies	Varies
Varies	Varies
Varies	MWF 11-11:50a MWF 4-4:50p
Varma	TuTh 12:30p-1:50p
Card	TuTh 11:00p-12:20p
Hayes	M 5:00p-7:50p
Staff	TuTh 12:30p-1:50p
Lewis	TuTh 9:30a-10:50a
McMenamin	TuTh 9:30a-10:50a
	Varies De Vleming/Staff Varies Varies Varies Varies Varma Card Hayes Staff Lewis

Biological Science (3 needed)

Department of Anthropology	
ANBI 141. The Evolution of Human Diet	Gagneux
Department of Biology	
BIBC 102. Metabolic Biochemistry (CHEM 140A & CHEM 140B)	Varies
BIBC 103. Biochemical Techniques (BILD 1)	Varies
BIBC 120. Nutrition (BIBC 102)	Hampton
BICD 100. Genetics (BILD 1)	<u>Varies</u>
BICD 110. Cell Biology (BIBC 100 or BIBC 102)	Kiger

BICD 140. Immunology (BICD 100, BIMM 100) (BIBC 100 recommended)	Zuniga
BIEB 150. Evolution	Rennison
BIMM 100. Molecular Biology (BILD 1 & CHEM 40A+B & BILD 4 or BIBC 103 or BIMM 101)	Varies
BIMM 110. Molecular Basis of Human Disease (BICD 100, BIBC 102, BIMM 100)	Day
BIMM 120. Microbiology (BILD 1 & BIBC 100 or 102)	Allen
BIPN 100. Human Physiology (BILD 1 & BILD 2)	Reyes
BIPN 102: Human Physiology II (BIPN 100)	Vijapurkar
Public Health	
FMPH 101. Epidemiology (FPMH 40 & PSYC 60 or MATH 11)	Brouwer
FMPH 102. Biostatistics in Public Health (FMPH 101 & PSYC 60 or MATH 11)	Tu

Medical Social Sciences (4 needed)

Anthropology	
ANBI 118. Technology on the Go	Fox
ANSC 121. Psychological Anthropology	Staff
ANSC 144. Immigrant and Refugee Health	Staff
ANSC 164. Intro to Medical Anthropology	Stewart
Family and Preventive Medicine	
FMPH 102. Biostatistics in Public Health (if not used for biological science elective) (FPMU 40 & PSYCH 60 or MATH 11 or COGS 14B)	Tu
FMPH 110. Health Behavior and Chronic Disease (FMPH 40)	Linke
Global Health	
GLBH 100. Special Topics in Global Health - "Medicine, Global Health, and Bioethics"	Hannah
GLBH 100. Special Topics in Global Health - "Frameworks of Citizenship and Global Health"	Saravia
GLBH 100. Special Topics in Global Health - "Water, Sanitation and Hygiene in Global Health"	Kayser
Psychology	

Rose
Heyman
Lang
Staff
Kaye
Willis
Staff
Lacefield
George
Hamdoun
Lewis

Medical Humanities (1 needed)

Global Health	
GLBH 100. Special Topics in Global Health - Bioethics	Hannah
Literature	
LTWL 177. Literature and Aging	Jed
Philosophy	
PHIL 150. Philosophy of Cognitive Science Fulkerson	
PHIL 163. Biomedical Ethics	Brandt

Special Topics Course Descriptions:

Fall 2020:

GLBH 100. Medicine, Global Health, and Bioethics (Hannah)

This course explores the global medical commons via current topics in medical anthropology and sociology including learning medicine, the work of doctoring, the culture of biomedicine and the clinic, the political economy of health care, the ethics of care at the end of life, and medical rationing. We will examine how medical knowledge, ethical practice, research, and technology are culturally shaped and institutionally organized in different societies. Contemporary challenges to the "global medical commons" will inform our analyses of the medical profession as it is practiced in the United States and in

low income and wealthy societies around the globe. Our primary focus will be on biomedicine as a dynamic and complex social and cultural system; our comparative perspective will help us better understand global interdependence and diverse medical and health environments of risk and trust.

GLBH 100. Frameworks of Citizenship and Global Health (Saravia)

Learn about practices and discourses concerning claims on state recognition as part of a citizenship process that demands re-formulation of structural health policies. Study the link between the state and emerging biological citizenship regimes, and the influence of civil society in health policy and reform by looking at th

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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 d	legree audit.
You will need to a paper s	ubmit a petition or send a message in the Virtual Advising Center	asking for the following:
"Please accept	, a Global Health Pre-Approved Course, towards	requirements for

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

• Complete the online petition form here.

my Global Health (Major/Minor)."