

## Summer 2023 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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#### **Core Requirements**

Core Requirements	Instructor	Session(s) Offered
Lower Division Core Requirement (2 required)		
GLBH 20. Introduction to Global Health	Hannah	SS1
HILD 30. History of Public Health	Staff	SS2
SOCI 30. Science, Technology, & Society	Staff	SS2
PSYC 1. Psychology	Staff	SS1/SS2
Biology Requirement (3 required)		
BILD 1. The Cell	Varies	SS1/SS2
BILD 2. Multicellular Life (BILD 1)	Staff	SS1
BILD 3. Organismic and Evolutionary Biology	Staff/Butler	SS1/SS2
Chemistry Requirement (4 required)		
CHEM 6A. General Chemistry I (MATH 10A/20A - may be taken concurrently)	Staff	SS1/SS2
CHEM 6B. General Chemistry II (CHEM 6A)	Staff	SS1/SS2
CHEM 6C. General Chemistry III (CHEM 6B)	Jazzar/Bussey	SS1/SS2
CHEM 7L. General Chemistry Laboratory (CHEM 6B)	Schurmeier	SS1
Mathematics Requirement (3 required - including stats) *Must have qualifying Math Placement Exam score or qualifying AP Calculus Exam score		
MATH 10A. Calculus I <u>OR</u>	Staff	SS1/SS2

MATH 20A. Calculus for Science and Engineering	Suk/Staff	SS1/SS2
MATH 10B. Calculus II <u>OR</u>	Staff/Bowers	SS1/SS2
MATH 20B. Calculus for Science and Engineering	Bach	SS1
Statistics course (choose one)		
PSYC 60. Intro to Statistics	Lowe/Rickard	SS1/SS2
Upper Division Core Courses		
GLBH 148. Global Health and Cultural Diversity	Staff	SS2
GLBH 181. Essentials of Global Health	Staff	SS1
Policy Analysis Course		
POLI 160AA. Introduction to Policy Analysis	Staff	SS2

## **Biological Science (3 needed)**

Anthropology		
Department of Biology		
BIBC 102. Metabolic Biochemistry (CHEM 140A & CHEM 140B)	Flagg	SS1
BICD 100. Genetics (BILD 1)	Cooper/Smith	SS1/SS2
BICD 136. AIDS Science and Society	Gustafson	SS2
BIEB 150. Evolution	Staff	SS2
BIMM 100. Molecular Biology (BILD 1 & CHEM 40A+B & BILD 4 or BIBC 103 or BIMM 101)	Staff	SS1/SS2
*BIMM 101. Recombinant DNA Techniques Lab (BILD 1)	McDonnell	SS2
BIMM 110. Molecular Basis of Human Disease (BICD 100, BIBC 102, BIMM 100)	Tat	SS1/SS2
<b>BIMM 120.</b> Microbiology (BILD 1 & BIBC 100 or 102)	Pickett/Staff	SS1/SS2
BIPN 100. Human Physiology (BILD 1 & BILD 2)	Armour/Park/Staff	SS1/SS2
BIPN 102. Human Physiology II (BIPN 100)	Staff	SS2
BIPN 134. Human Reproduction	Cooke	SS2

## Medical Social Sciences (4 needed)

Anthropology		
ANSC 144. Immigrant and Refugee Health	Staff	SS2
Communications		
COMM 113T. Intermediate Topics in Communication	Havis/Staff	SS1/SS2
Ethnic Studies		
ETHN 142. Medicine, Race and the Global Politics of Inequality	Staff	SS2
Global Health		
GLBH 111. Health Frontiers in Tijuana (This course is for students accepted to the HFIT program only - students may enroll a max of three quarters, only one course can apply towards global health requirements - each quarter fulfills 50 field experience hours)	Burgos	SS1/SS2
GLBH 150. Culture and Mental Health	Staff	SS1
Psychology		
<b>PSYC 100.</b> Clinical Psychology (formerly PSYC 163)	Lacefield	SS2
PSYC 101. Developmental Psychology	Heyman	SS1
PSYC 124. Clinical Assessment and Treatment	Chapman	SS1
PSYC 172. Psychology of Human Sexuality	Gorman	SS1/SS2
PSYC 179. Drugs, Addiction, and Mental Disorders	Lacefield	SS2
PSYC 181. Drugs and Behavior	Anagnostaras	SS2
Sociology		
SOCI 135. Medical Sociology	Staff	SS2

# Medical Humanities (1 needed)

Anthropology		
ANSC 188. Cultures of Healing	Staff	SS2
History		
HISC 117. History of Neurosciences	Staff	SS1
HISC 119. Biology and Society	Golan	SS2
Philosophy		

PHIL 150. Philosophy of Cognitive Science	Staff	SS2
PHIL 163. Biomedical Ethics	Staff	SS1
PHIL 164. Technology and HUman Values	Staff	SS1
PHIL 173. Topics in Bioethics	Staff	SS1

Check back for updates: <a href="http://globalhealthprogram.ucsd.edu/Courses/current-courses.html">http://globalhealthprogram.ucsd.edu/Courses/current-courses.html</a>
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### How to submit an undergraduate petition:

For Pre-Approved Cours If you are taking a course that is	ses: soffered "by petition" it will not automatically show up your degree at	udit.
You will need to send a messag	e in the Virtual Advising Center asking for the following:	
"Please accept my Global Health	, a Global Health Pre-Approved Course, towards (Major/Minor)."	requirements for

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

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