

## DEPARTMENT OF GLOBAL HEALTH

**Course Offerings of Interest to Global Health Students**

This list is designed to assist students in identifying courses to complement required coursework. This is by no means an exhaustive list. Courses are listed in order by the quarter they are offered starting with Autumn quarter.

<b>Infectious Diseases</b>			
G H 562/ EPI 530/ MED 530	HIV: A Multidisciplinary Approach	Farquhar	Autumn, 2 credits
EPI 527	Vaccines	Wald	Autumn, 3 credits
ANTH 483/583	Africa Living with HIV/AIDS	Pfeiffer	Usually Winter, last offered in Spring 2015, 5 credits (odd years)
EPI 520	Epidemiology of Infectious Diseases	Manhart	Winter, 3 credits
G H/MED 561	Tropical Medicine (primarily ID)	Buckner, Pottinger	Spring, 1 credit
G H 563/ EPI 549	Prevention Research Methods for HIV and STI	Heffron, Baeten	Spring, 3 credits
G H 573	Clinical Management of HIV	Kim, Chung	Spring, 3 credits (2 credits, DL available for medical students)
EPI 532	Epidemiology of Infectious Disease in Resource Limited Countries, Spring 3 credits	McClelland	Spring, 3 credits (odd years)
G H 560	Principles of HIV/STI Research (PSHR)	Graham, Winer	Summer, 3 credits
<b>Women's, Children's &amp; Adolescent Health</b>			
G H/ HSERV 544	Maternal and Child Health in Developing Countries	Denno	Winter, 3 credits
EPI 521/ HSERV 542	Epidemiology of Maternal and Child Health	Enquobahrie	Winter, 3 credits
G H 590/ LAW H 518	Legal and Policy Solutions to Improve health of women, children and adolescents.	Slyker, Lenga-Long	Winter, 1 credit (not offered 2015-16)
G H 590	Bioengineering solutions to improve the health of women, adolescents and children.	Guthrie	Winter, 1-2 credits
G H 590	Global Perspectives on Reproductive Health	Drake, Unger	Spring, 3 credits

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G H 590	Adolescent Health in Resource Limited Settings	Katzenellenbogen	Spring, 1 credit
G H 555	Nutrition in Developing Countries	Gorstein	Spring, 3 credits (odd years only)
<b>Injury &amp; Violence Prevention</b>			
G H 576	Health in Humanitarian Emergencies	Townes	Autumn, 2 credits
EPI 585	Injury and Violence – A public Health Approach	Schiff	Autumn, 3 credits (even years)
G H 558	Global Violence and Health	Rao, Mock	Winter, 3 credits
SOC W 582	Interpersonal Violence & Trauma	Aisenberg	Winter, 3 Credits
G H 519	War and Health	Hagopian, Kanter	Spring, 4 credits
NURS 509	Issues in Violence & Aggression for Health Professionals	Betrus	Spring, 3 credits
<b>Quantitative Methods</b>			
EPI 583	Epidemiology Seminar	Davis, Scott	Autumn, Winter, Spring 1 credit
CS&SS 510	Maximum Likelihood for the Social Sciences	Adolph	Autumn, 5 credits
EPI 510	Epidemiologic Data Analysis	Mackleprang, Winer	Winter, 3 credits (prereq – EPI 511 or 512)
BIOSTAT 512	Medical Biometry II (for students who want to continue coursework in Biostatistics after 511)	McKnight, Inoue	Winter, 4 credits
BIOSTAT 590 / EPI 555/ GH 590	Statistical Methods for Spatial Epi	Wakefield	Winter, 3 credits
EPI 514	Application of Epidemiologic Methods	Hawes, Littman	Spring, 5 credits (prereq Epi 510 + Epi 512&513)
EPI 541	Introduction to Systematic Reviews and Meta-Analysis of Evidence	Devine, Wolf	Spring, 3 credits
BIOSTAT 513	Medical Biometry III	Rice, McKnight	Spring, 4 credits

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G H 536 (currently 590)	Quantitative Impact Evaluation	Marie Ng	Spring, 1 or 3 credits
G H 533/ HSERV 527/CS&SS 527	Survey Research Methods	Mokdad	Spring, 4 credits
CS&SS 560	Hierarchical Modeling for the Social Sciences	(unlisted)	Spring, 4 credits
CS&SS 564	Bayesian Statistics for the Social Sciences	Dobra, Yuan	Spring, 4 credits
G H 512	Global Burden of Disease	Naghavi	Summer, 3 credits
<b>Qualitative Methods</b>			
NURS 576	Assessment and Collaboration with Communities, Populations, and Systems	Strickland	Autumn, 3 credits
B H 552	Advanced Qualitative Methods	Starks	Winter, 4 credits
G H 537 or 538	Advanced Qualitative Methods in Anthropology & Public Health	Pfeiffer	Spring, 3/5 credits (5 credits every other year)
HSERV 589	CBPR & Health	Duran	Spring, 3 credits
<b>Health Systems, Leadership and Management</b>			
PB AF 598	Skills Workshops (past topics have been: Project Management, Leadership, Oral Communication, Group Decision Making)	Various	Autumn, Winter, Spring 1 credit
PB AF 526	Program Evaluation	Perez, Gordon	Autumn, Spring, 4 credits
G H 521	Leadership Development in Global Health	Campbell	Autumn, 3 credits
ENV H 590 C	Advanced Technical Communication in Public Health	Illman	Autumn, 3 credits
HSERV 522	Health Program Evaluation	Grembowski	Autumn, 4 credits
G H 522	Global Program Management and Leadership	Downer	Winter, 3 credits
G H 541	Implementation Science	Sherr, Wasserheit	Spring, 4-5 credits

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ENTRE 579	Business Models and Opportunities in Global Health	Dooley and Visiting Lecturers	Spring, 4 credits
ENV H 536	Health Impact Assessment	Dannenberg, Wagner	Spring, 2 credits
<b>Policy &amp; Advocacy</b>			
SOC W 586	Policy Advocacy	Watts	Autumn, Winter, Spring 1 credit
UCONJ 624	Health Equity and Community Organizing	Arnold	Autumn, 1 credit
HSERV 552	Health Policy Development	Katz	Autumn, 3 credits
G H 523	Policy Development and Advocacy for Global Health	Katz, Lane	Spring, 3 credits
<b>Environment &amp; Health</b>			
ENV H 580	Environmental and Occupational Health Sciences Seminar	Burbacher	Autumn, Winter, Spring 1 credit
CSDE 501	Population Studies Seminar Series	Heath	Autumn, Winter, Spring 1 credit
HSERV 586	Medical Geography	Mayer	Autumn, 3 credits
GEOG 560	Principles of GIS Mapping	Elwood	Autumn, 5 credits
SMEA 521	Government Responses to Global Climate Change	Dolsak, Nives	Autumn, 3 credits
ENV H 538	Public Health and the built Environment	Dannenberg, Wagner	Winter, 2 credits
G H 590	Understanding & Managing the Health Risks of Climate Change	Ebi, Hess	Winter, 3 credits
PBAF 537	Topics in International Affairs: Food and Agricultural Policy in Developing Countries	Traxler	Spring, 4 credits
<b>Health Equity and Diversity</b>			
SPH 589	Racism and Public Health	Hagedorn, Hart	Autumn, Winter, Spring 1 credit

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GRDSCH 635	Engaging Oppression: Living Just Relationships	Aisenberg	Autumn, 1 credit
BIO A 369B/590C	Current Issues in Medical Anthropology and Global Health	Shell-Duncan	Autumn, 2 credits
FAMED 525	African American Health and Health Care Disparity	Overstreet	Autumn, 1 credit
FAMED 557	Hispanic Health and Health Care Disparities	Racansky	Autumn, 1 credit
FAMED 561	LGBTQ Health	Gardner	Autumn, 1 credit
UCONJ 530	Issues in Indian Health: Past, Present and Future	Pino, Various	Winter, 2 credits
UCONJ 550	Healthcare in the Underserved Community	Paauw	Winter, 1 credit
FAMED 556	Spanish for Health Professionals	(unlisted)	Spring, 1 credit
	<b>Non-Communicable Diseases</b>		
EPI 519	Epidemiology of Cardiovascular Disease	Psaty	Autumn, 3 credits
NUTR 511	Survey of Advanced Nutrition	Averill	Autumn, 2-3 credits
EPI / NUTR 538	Nutrition of Epidemiology	Beresford, Kratz	Autumn, 3 credits (odd years only)
HSERV 575	Cancer Prevention and Control	Ceballos	Winter, 3 credits
EPI 571	Neuroepidemiology and Environmental Risk Factors	Kukull	Winter, 3 credits (odd years)
G H 514	Global Societal Determinants of Health	Bezruchka	Spring, 2-3 credits
G H 456/556	Global Mental Health	Rao	Spring, 3 credits
G H 555	Nutrition in Developing Countries	Gorstein	Spring, 3 credits (Odd years only)
NUTR 560	Nutritional Counseling for Chronic Disease	Simon	Spring, 1-3 credits
NUTR 562	Nutrition and Chronic Disease	Kirk	Spring, 4 credits
EPI 540	Introduction to Cancer Biology	Madeleine	Spring, 3 credits (even years only)

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EPI 546	Psychiatric Epidemiology	Vander Stoep	Spring, 3 credits
EPI 570	Occupational and Environmental Epidemiology	Vedal	Spring, 3 credits (odd years)
HSERV 514/EPI 547	Social Determinants of Population Health and Health Disparities	Williams	Spring, 3 credits
HSERV 558 / FAMED 559	Tobacco and Public Health: Prevention, Treatment, Policy, and Social Change	Halperin, Schauer	Spring, 1-3 credits