Global Health Studies

Interim Director, Division of Interdisciplinary Programs
• Kristy Nabhan-Warren (Gender, Women's, and Sexuality Studies/Religion)

Director, Global Health Studies
• Sokhieng Au (Interdisciplinary Programs)

Associate Director, Global Health Studies
• Karmen Berger

Undergraduate major: global health studies (B.A., B.S.)
Undergraduate minor: global health studies
Undergraduate certificate: global health studies
Graduate certificate: global health studies
Faculty: https://globalhealthstudies.uiowa.edu/people
Website: https://globalhealthstudies.uiowa.edu/

Courses

• Associated Courses [p. 1]
• Global Health Studies Courses [p. 1]

Associated Courses

In addition to courses offered by the Global Health Studies Program (see "Global Health Studies Courses" below), students may use the following courses to complete requirements for the certificate or minor.

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
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</thead>
<tbody>
<tr>
<td>ASP:1800</td>
<td>Aging Matters: Introduction to Gerontology</td>
<td>3</td>
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<tr>
<td>CSD:1800</td>
<td>Ageing and Longevity Studies</td>
<td>3</td>
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<tr>
<td>NURS:1800</td>
<td>Topics in Culture and Identity (when topic is</td>
<td>3</td>
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<tr>
<td></td>
<td>stories about HIV/AIDS)</td>
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<tr>
<td>ENS:2560</td>
<td>English</td>
<td>3</td>
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<tr>
<td></td>
<td>Women's Writing</td>
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<td></td>
<td>Men's Writing</td>
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<tr>
<td>HIST:1016</td>
<td>The History That Made Our World (when topic is</td>
<td>3</td>
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<tr>
<td></td>
<td>health in the Global South)</td>
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<tr>
<td>NURS:3655</td>
<td>Community and Public Health Nursing Practicum</td>
<td>2</td>
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<tr>
<td></td>
<td>(B.S.N. students only)</td>
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<tr>
<td>OEH:4240</td>
<td>Global Environmental Health</td>
<td>3</td>
</tr>
<tr>
<td>CPH:2230</td>
<td>Finding Patient Zero: The Exploration of Infectious Disease Transmission and Pandemic Threats</td>
<td>3</td>
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<tr>
<td>CPH:2400</td>
<td>The U.S. Health System in a Global Context</td>
<td>3</td>
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<tr>
<td>CPH:3400</td>
<td>Health, Work, and the Environment</td>
<td>3</td>
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<tr>
<td>GEOG:3210</td>
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Global Health Studies Courses

GHS:1029 First-Year Seminar 1 s.h.
Introduction to intellectual life of the University; opportunity to work closely with a faculty member or senior administrator; active participation to ease transition to college-level learning.

GHS:1181 Ancient Medicine 3 s.h.
Thematic examination of theories and practices of Greco-Roman physicians, which in turn became the medical tradition of medieval Islamic world and European medicine until mid-19th century; historical medical terms, theories, and practices. GE: Historical Perspectives. Same as CLSA:1181.

GHS:1200 Disabilities and Inclusion in Writing and Film Around the World 3 s.h.

GHS:1290 Native American Foods and Foodways 3 s.h.
Native Americans as original farmers of 46 percent of the world's table vegetables; examination of food as a cultural artifact (e.g., chocolate, tobacco); food as a primary way in which human beings express their identities; environmental, material, and linguistic differences that shape unique food cultures among Native peoples across the Western Hemisphere; close analysis of Indigenous foods, rituals, and gender roles associated with them; how colonization transformed Native American, European, and African American cultures. GE: Diversity and Inclusion. Same as AMST:1290, HIST:1290, NAIS:1290.

GHS:2000 Introduction to Global Health Studies 3 s.h.
Global health as a study of the dynamic relationship between human health and social, biological, and environmental factors that drive the spread of disease; core areas of global health research that may include health inequalities, maternal and child health, infectious diseases, nutrition, environmental health, and health interventions. GE: International and Global Issues. Same as ANTH:2103.

GHS:2080 The Cultural Politics of HIV-AIDS 3 s.h.
Complex historical shifts in cultural perceptions about HIV-AIDS in the U.S. and transnationally; controversies around HIV-AIDS and their links with questions of gender and sexuality; how HIV-AIDS subsequently became the basis of a transnational industry comprising nongovernmental organizations, donors, and activists across the global north and south, starting from 1980s in the U.S. when HIV-AIDS first emerged into public sphere as a gay disease; link between HIV-AIDS and ideologies of development or progress, neocolonialism, and emergence of lesbian, gay, bisexual, transgender, intersex, and questioning (LGBTIQ) movements in many parts of world. Recommendations: background in gender studies, and completion of rhetoric or at least one social sciences course. Same as GWSS:2080.

GHS:2090 Medical Spanish in Contemporary Society 4 s.h.
Vocabulary related to medical field; grammatical concepts; health-related cultural competence; discussion of health issues concerning Hispanic communities in the U.S. and abroad. Taught in Spanish. Requirements: SPAN:1502 or SPAN:1503. Same as SPAN:2090.
GHS:2110 Seven Billion and Counting: Introduction to Population Dynamics 3 s.h.
How dramatic changes to the size of population has changed fundamental characteristics of populations and processes, such as food and water scarcity, climate change and biodiversity, rise of megacities, health and disease, migration, social networks, economics, environment, and household structure. GE: Social Sciences. Same as GEOG:2110.

GHS:2160 Culture, Health, and Wellness: Southeast Asia in Focus 3 s.h.
Exploration of complex cross-cultural interactions between health, wellness, and culture; insights drawn from the culturally diverse region of Southeast Asia including Indonesia, Vietnam, Singapore, Malaysia, Thailand, Cambodia, Burma, and Philippines, among others. Same as ANTH:2160.

GHS:2164 Culture and Healing: An Introduction to Medical Anthropology 3 s.h.
Health professions are increasingly focused on how to best provide health care to culturally diverse populations; introduction to key cultural and social influences on sickness and healing; worldwide examples. Same as ANTH:2164.

GHS:2181 The Anthropology of Aging 3 s.h.
Comparative anthropological perspective on aging; ethnographies from diverse contexts used to examine intersections of kinship, religion, health, and medicine in later life. Same as ANTH:2181, ASP:2181.

GHS:2182 Africa: Health and Society 3 s.h.
Cultural, political, and economic diversity of African societies from precolonial period to present day; relationship between lived experiences of African people and understanding of their societies from afar; why Africa, more than any other region, is associated with warfare, hunger, and disease; idea of "Africa" in the world today; shared misunderstanding of life on continent contrasted with everyday lives of people who are not so different from ourselves. Same as ANTH:2182.

GHS:2260 Hard Cases in Healthcare at the Beginning of Life 3 s.h.
Exploration of ethical impact that advances in biotechnology—including genetic, reproductive, and neonatal technology—are having in the medical arena and on humanity; consideration of the powerful influence that religion and spirituality have on most people's thinking about life and death. Same as RELS:2260.

GHS:2265 Hard Cases in Healthcare at the End of Life 3 s.h.
Preparation for future healthcare providers to make difficult ethical decisions regarding the end of life; interactive course. Same as ASP:2265, RELS:2265.

GHS:2320 Origins of Human Infectious Disease 3 s.h.
Origin and evolution of important infectious diseases in human history; biological evolution of infectious agents and biocultural responses to emerging infectious diseases; primary focus on viruses and bacteria; selected world problems from an anthropological perspective; current dilemmas and those faced by diverse human groups in recent times and distant past. Same as ANTH:2320.

GHS:2415 Bioethics 3 s.h.
Recent developments in biotechnology and medicine; designer babies and cloning, genetic screening for disease, distributive justice in health care, animal experimentation, physician-assisted suicide, and euthanasia. Same as PHIL:2415.

GHS:2650 Global Reproduction 3 s.h.
History of birth control and work of activists and organizations that emerged to promote it; troubling connections that spawned between reproductive rights and population control movements. Same as GWSS:2650.

GHS:2674 Food, Body, and Belief: A Global Perspective 3 s.h.
Exploration of local, national, and global forces that shape food consumption, body image, and spiritual practices. Taught in English. Same as GWSS:2674, RELS:2674.

GHS:2770 Black and White Community Politics 3 s.h.
Students study the movement for environmental justice within the broader context of U.S. land use and development to understand environmental racism's prevalence and how it can be addressed; topics include pollution, health, food access, transportation and agricultural practice to land loss, public space, and infrastructure; exploration of perspectives on the environment and environmentalism. Same as AFAM:2770, SOC:2770.

GHS:3010 Identifying and Developing a Global Health Project 3 s.h.
Review of major components of global health related research processes; preparation for a local or international project which addresses a global health issue in a systematic way. Same as IGPI:3011.

GHS:3011 Global Research: Strategies and Skills 1 s.h.
Skill development in international research; academic projects; work with research librarian; activity-based introduction to article, statistical, and governmental databases; research and popular materials; information discovery process (tools and search strategies); enhancement of critical thinking skills. Same as IS:3011, ULIB:3011.

GHS:3012 Community-Based Global Health Research 3 s.h.
Introduction to community-based participatory research methods; ethical engagement with a local/global organization addressing the social determinants of health.

GHS:3015 Transnational Sexualities 3 s.h.
How ideas about normative and nonnormative sexuality, gender/sexual identities, and related social movements travel across geographical, political, and cultural boundaries; potentials and limits of using conceptual frameworks (i.e., sexuality, gender, LGBT, queer) across the west and global south; how sexuality always intersects with race, class, nationhood, and transnational systems of power; power structures that shape gender/sexuality through a transnational approach; connection of inequalities within the United States with those across the world. Same as GWSS:3015.

GHS:3021 Mental Health in the Ancient World 3 s.h.
Exploration of approaches to mental health in ancient Mediterranean world including Mesopotamia, the Levant, Greece, and Rome; examination of nosology, etiology, therapy, and ethics of mental health from ancient medical, philosophical, religious, and literary perspectives; mental health in cultural contexts. Same as CLS:3021.

GHS:3030 Global Health Today 1 s.h.
Attendance at diverse on-campus, local, and regional global health events. Same as CPH:3240.
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>GHS:3034</td>
<td>Doing Harm by Doing Good: The Ethics of Studying, Volunteering, and Working in Global Communities</td>
<td>1 s.h.</td>
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<tr>
<td>GHS:3035</td>
<td>Engaging in Global Health</td>
<td>1 s.h.</td>
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<tr>
<td>GHS:3036</td>
<td>Ethics, Politics, and Global Health</td>
<td>3 s.h.</td>
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<tr>
<td>GHS:3037</td>
<td>Technology to Improve Global Health</td>
<td>3 s.h.</td>
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<tr>
<td>GHS:3045</td>
<td>Spanish Health Narratives</td>
<td>3 s.h.</td>
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<tr>
<td>GHS:3050</td>
<td>Global Aging</td>
<td>3 s.h.</td>
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<tr>
<td>GHS:3060</td>
<td>Studies in Complementary and Alternative Medicine</td>
<td>3 s.h.</td>
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<tr>
<td>GHS:3070</td>
<td>Hungry Planet: Global Geographies of Food</td>
<td>3 s.h.</td>
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<tr>
<td>GHS:3105</td>
<td>Contraception Across Time and Cultures</td>
<td>3 s.h.</td>
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<tr>
<td>GHS:3110</td>
<td>Colonialism and Indigenous Health Equity</td>
<td>3 s.h.</td>
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<tr>
<td>GHS:3111</td>
<td>Geography of Health</td>
<td>3 s.h.</td>
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<tr>
<td>GHS:3120</td>
<td>Global Maternal and Child Health</td>
<td>3 s.h.</td>
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<td>GHS:3150</td>
<td>Media and Health</td>
<td>3 s.h.</td>
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<tr>
<td>GHS:3151</td>
<td>The Anthropology of the Beginnings and Ends of Life</td>
<td>3 s.h.</td>
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<tr>
<td>GHS:3152</td>
<td>Anthropology of Caregiving and Health</td>
<td>3 s.h.</td>
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<tr>
<td>GHS:3162</td>
<td>History of Global Health</td>
<td>3 s.h.</td>
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<tr>
<td>GHS:3170</td>
<td>Visualizing Global Health Through Popular Fiction and Film</td>
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GHS:3180 Climate Change and Health 3 s.h.
Addressing global health issues affected by climate change through an interdisciplinary lens, drawing from medicine, human psychology, law, history, business, religion, and environmental science; exploring health and disease risk patterns as they vary around the world; examining the major social, economic, political, and related factors contributing to our changing climate and health and security threats; introducing the basic public health and human rights concepts and policies necessary for reducing morbidity and mortality rates among at-risk populations; preparing students to work internationally or domestically to address threats of a changing climate.

GHS:3191 Sustainable Development: India and the Global Context 3 s.h.
Introduction to development in India; critical examination of current discourses on domestic sociological, economic, and ecological environmental effects of the current model of development.

GHS:3192 Environment and Health in Modern India 3 s.h.
Introduction to India's environmental and health traditions; major contemporary scenarios.

GHS:3199 Anthropology and Global Health Policy 3 s.h.
Global health has grown as an area of practice and study, with well-being and livelihoods of increasing numbers of people now deeply influenced by these ideas, practices, and policies; students engage with ways that global health programs have influenced experiences of health and illness by those who participate in these programs, critically analyzing how global health interacts with local dynamics of inequality, race, gender, and power. Same as ANTH:3199, IS:3198.

GHS:3230 Health Experience of Immigrants, Migrants, and Refugees 3 s.h.
Interdisciplinary exploration of the unique health concerns, challenges, and health care experiences of the diverse populations on the move around the world and new to this country; issues to be explored include four overlapping sections—broad overview (definitions, populations, and significant health challenges); health risks and needs of specific sub-populations; patterns of public and private resources and responses; and the local picture (Iowa and Midwest), programs, cases, and concerns.

GHS:3300 Envisioning Future Worlds: Sustainable Development and Its Alternatives 3 s.h.
Sociocultural, geopolitical, and environmental implications of sustainable development and its alternatives investigated from a geographic perspective; geopolitical history of sustainable development; measures of sustainability in development; major critiques of sustainable development; alternative visions of development from different geographical contexts including ecofeminism, Buen Vivir, food sovereignty, degrowth, commoning, and the People's Health Movement. Same as GEOG:3300.

GHS:3325 Global Epidemics 3 s.h.
Case studies of several prominent global epidemic episodes; examination of the biology of the disease, how such epidemics came into being, how they were combated, and the relationship between the science, sociocultural, and political consequences of the disease.

GHS:3327 The Politics of Progress: NGOs, Development, and Sexuality 3 s.h.
How nonprofit sector increasingly plays a significant role in countering socioeconomic inequalities in the United States and global south; role of nonprofit organizations in relation to governmental policies of development, transnational funders, and ideas of sexual progress; critics of development institutions' arguments that western ideas of progress impose and adversely affect groups they claim to empower, yet also may foster struggles for social justice that go beyond development policy; examination of transnational nonprofit sector in relation to gender/sexuality and how it impacts women and gender/sexual minorities around the world. Recommendations: background in gender studies or social sciences. Same as GWSS:3326.

GHS:3420 Health and Healing in Early Modern Europe 3 s.h.
Health, healing, and medicine (1200-1700); transmission of medical knowledge from medieval Islam and ancient Greece; healers including physicians, midwives, surgeons, apothecaries, and ordinary people; epidemic disease; diet and the body; sex and reproduction; health in the colonial Atlantic world; healing and religion including prayer, magic, and witchcraft. Same as HIST:3420.

GHS:3500 Global Public Health 3 s.h.
Exploration of historical, current, and forecasted trends in global public health, the factors influencing health demographics in human populations, sources of health inequalities, and appropriate policy and intervention approaches for addressing global public health challenges. Same as CPH:3500.

GHS:3508 Disease and Health in Latin American History 3 s.h.
Survey of major topics in Latin American history in relation to development of medicine and public health. Same as HIST:3508, LAS:3508.

GHS:3555 Understanding Health and Disease in Africa 3 s.h.
Cultural, historical, and political framework for the delivery of health care services in African nations. Recommendations: junior or higher standing. Same as HIST:3555, IS:3555.

GHS:3560 Global Garbage and Global Health 3 s.h.
Exploration of the fate of waste products as they are burnt, decomposed, landfilled, treated, recycled, reused, dumped on minority communities, or shipped abroad; definition of social and cultural aspects of garbage; students develop an understanding of the link between garbage, human health, and environmental health.

GHS:3570 Poverty Policy 3 s.h.
How poverty is regulated and addressed in the United States, and by federal, state, and local governments; particular focus on programs including Temporary Assistance for Needy Families (TANF), Section 8 housing, Medicaid, and Medicare; how these systems have changed over time; current models and innovations that have emerged in practice. Same as PBAF:3570, POLI:3570.

GHS:3600 Development in a Global Context I: Preparing for an Internship in Health, Gender, and Environment 2 s.h.
Students work with a UI faculty mentor to articulate an international development project and apply to an international development organization for an internship; students are matched to an organization/project and begin preparation for their internship by communicating with onsite mentor/supervisor.
GWSS:4150 Health and Environment: GIS Applications 3 s.h.

Introduction to how geographic information systems (GIS) and spatial statistics are used in the study of patterns of health and disease in space and time. Same as GEOG:4150, IGPI:4150.

GHS:4205 Culture, Language, and Health 3 s.h.

Exploration of health, wellness, and illness from a perspective of language and culture; languages we use to describe our mental and physical health that are situated within culture-specific ideas of human bodies, minds, disease, and wellness; understanding where beliefs about health and wellness come from and exploring other systems of belief on their own terms prepares students to be better informed health care practitioners, more aware patients within health care systems, and more sensitive caregivers in health related settings; emphasis on observation, asking questions, and analyzing health care worlds. Taught in Spanish. Requirements: two courses in Spanish numbered 3000 or above. Same as SPAN:4205.

GHS:4260 Global Water and Health 3 s.h.

Overview of global water and health; microbial and toxicant identification, water-related adverse health effects, risk assessment, approaches to reduce water-related disease, distal water-related influences (e.g., global warming), and historic cases. Same as OEH:4260.

GHS:4530 Global Road Safety 3 s.h.

Road safety problem, data sources, research methods used in field, and how intervention and prevention programs are developed and evaluated; lecture, hands-on approaches. Same as CPH:4220, OEH:4530.

GHS:4770 Environmental Justice 3 s.h.

Introduction to the field of environmental justice; understanding and addressing the processes that lead poor and marginalized communities to face a disproportionate degree of environmental risks and hazards. Same as AFAM:4770, GEOG:4770.

GHS:4990 Independent Project in Global Health arr.

Independent work completed under the supervision of global health studies faculty.

GHS:4991 Honors Thesis in Global Health Studies 3 s.h.

Completion of honors thesis in consultation with a faculty mentor. Prerequisites: GHS:3010.

GHS:4992 Global Health Studies Honors Cohort 0 s.h.

Students complete all requirements for honors in the global health studies major; supervision by global health studies honors advisor. Corequisites: GHS:4991.

GHS:4999 International Experience 0 s.h.

Engagement in international experiences. Same as IS:4999.

GHS:5000 Graduate Seminar in Global Health 2 s.h.

In-depth discussion and analysis of rotating topics pertinent to global health studies.

GHS:5300 Envisioning Future Worlds: Sustainable Development and Its Alternatives 3 s.h.

Sociocultural, geopolitical, and environmental implications of sustainable development and its alternatives investigated from a geographic perspective; geopolitical history of sustainable development; measures of sustainability in development; major critiques of sustainable development; alternative visions of development from different geographical contexts including ecofeminism, Buen Vivir, food sovereignty, degrowth, commoning, and the People’s Health Movement. Same as GEOG:5300.
GHS:5455 Health Insurance and Managed Care 3 s.h.
History and theory of insurance, comparative health systems, health systems and networks, HMOs, public health insurance, care for uninsured; emphasis on public policy. Prerequisites: HMP:5005. Corequisites: PHAR:6330 or HMP:5410. Same as HMP:5450.

GHS:6550 Epidemiology of Infectious Diseases 3 s.h.
Underlying epidemiological concepts of infection disease, including causation and surveillance; prevention and control; case studies. Offered fall semesters. Prerequisites: EPID:4400. Same as EPID:6550.

GHS:7160 Global History of Race, Science, and Medicine 3 s.h.
Examination of the history of social construction of race in scientific and medical thought; use of science and medicine to conceptualize race, as well as how race was used by scientists and physicians in their practice; primary focus is on the Atlantic World—Europe, Africa, and the Americas—and touches briefly on the construction of race in other parts of the world. Same as HIST:7160.