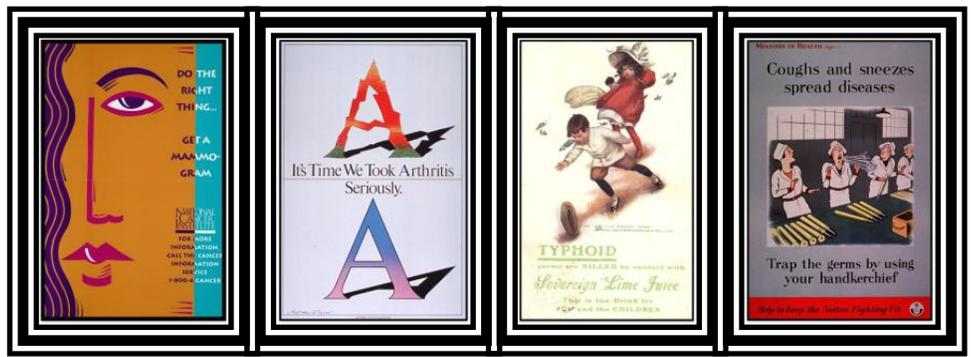


2017 Spring Course Offerings
Health, Medicine and Society
Director: Kelly Austin



Minor declaration forms are available in the Office of Interdisciplinary Programs: 31 Williams Hall, Suite 101
 For additional information visit HMS website hms.cas2.lehigh.edu

CORE COURSE

HMS 180-10 Introduction to Public Health CRN 12118 4 credits (SS)

This course provides historical perspective on the contributions and roles of public health; introduces health status indicators of morbidity and mortality, concepts of rate, causation, and public health surveillance and vital statistics; and addresses determinants of health from an environmental, social, behavioral perspective. Aspects of health care delivery will be addressed from a population perspective and organizational structure. *HMS students can register without permission, all others require department permission.*
Professor Reed M, W; 8:45 - 10:00 a.m.

ELECTIVE COURSES

HMS, ENGL 115-10 Topics in Literature, Medicine, and Health: Literature of Contagion CRN 14086 4 credits (HU)

Largely focused on narratives about health, illness and disability, this course will examine individual experiences with attention to social context. Topics may include the physician/patient relationship, illness and deviance, plague literature, gender and medicine, autism, AIDS, mental illness, aging. **Professor Dolan** T, R; 1:10 - 2:25 p.m.

HMS, STS, HIST 118-10 History of Modern Medicine CRN 12211 4 credits (HU)

Introduction to Western medical history from the 18th century to the present day. Students will explore patient/practitioner relationships, examine changing ideas concerning health, sickness, and disease, chart changes in hospital care and medical education, and tackle topics such as eugenics, medical experimentation, and health insurance. **Professor Smith** T, R; 2:35 - 3:50 p.m.

HMS, PSYC 138-10 Abnormal Psychology CRN 14029 4 credits (SS)

Examines research and theory on the patterns, causes, and treatment of various forms of abnormal behavior. Prerequisite PSYC 001 or consent of instructor. **Professor Lomauro** M, W; 7:10 - 8:25 p.m.

HMS, SOC 162-10 AIDS and Society CRN 13467 4 credits (SS)

Impact of the AIDS epidemic on individuals and on social institutions (medicine, religion, education, politics, etc.); social and health policy responses; international experience; effect on public attitudes and policy on people affected directly by AIDS. *HMS students can register without permission, all others require department permission.* **Professor Alang** M, W; 11:10 - 12:25 p.m.

HMS, SOAN 197-10 Values and Ethics of Community-Engaged Research CRN 12925 4 credits (SS) CBE Diversity

The many dimensions of community-engaged research and learning are explored, with special attention to ethical practices, values, research methods, and critical reflection. Experiential and service aspects of the course provide opportunities for students to build skills for social and community change, as well as build capacity for research and critical inquiry. **Professor Stanlick** M, W; 12:45 - 2:00 p.m.

HMS 221-10 Peer Health Adviser Training CRN 13552 4 credits (SS)

This applied course explores student health at Lehigh University and focuses on the development, implementation and evaluation of prevention strategies designed to make Lehigh a healthy and safe living, learning community by exploring student health-related data, examining campus-wide priority student health issues and developing evidence-based interventions. Peer Health Advisers are trained to provide peer-to-peer support, advice, resources and programming to promote healthy behaviors. Students completing the course are subsequently eligible to serve as Peer Health Advisers. *Instructor permission required.* **Professor Costa** T, R; 2:35 - 3:50 p.m.

HMS 291-10 Independent Study CRN 11858 1-4 credits (HU, SS)

HMS 292-10 Supervised Research CRN 13553 1-8 credits (HU, SS)

HMS 293-10 Internship CRN 13554 1-8 credits (HU, SS)

HMS 293-11 St. Luke's Internship CRN 14034 1-8 credits (HU, SS)

HMS, PHIL, REL 297-10 Research Ethics CRN 13725 4 credits (HU)

Research with human and animal subjects carries with it a host of ethical and legal obligations. Topics include the history of human subjects research; ethical use of placebo studies; the ethics of research in developing countries; whether there is an ethical obligation to volunteer to be a research subject. **Professor Davis** T, R; 2:35 - 3:50 p.m.

POLS 307-10 The Politics of Mental Health Policy CRN 13943 4 credits (SS) HMS

What is normal behavior, and how do we come to understand mental illness? How do the resulting policies, to address mental health, impact society? This course is designed to facilitate thoughtful discourse on the various ways in which society regulates access to opportunities, facilitates integration or alienation, and constructs the social world. **Professor Ochs** T; 4:10 - 7:00 p.m.

HMS, SOC 316-10 Social Epidemiology CRN 13490 4 credits (SS)

Social epidemiology is the study of the distribution and social determinants of health and disease in human populations. This course introduces the basic principles of epidemiological study design, analysis and interpretation, covering topics such as how a disease spreads across populations and how public health interventions can help control or reduce the spread of disease. This course also reviews epidemiology as a social science by reviewing the social causes and consequences of health. **Professor Alang** M, W; 8:45 - 10:00 a.m.

HMS, GS, SOC 322-10 Global Health Issues CRN 12116 4 credits (SS) WI (Writing Intensive)

Examines the sociological dimensions of health, illness, and healing as they appear in different parts of the world. Focuses on patterns of disease and mortality around the world; the relative importance of 'traditional' and 'modern' beliefs and practices with regard to disease and treatment in different societies; the organization of national health care systems in different countries; and the role of international organizations and social movements in promoting health. *Open only to HMS minors.* **Professor Lasker** T, R; 10:45 - 12:00 p.m.

HMS, JOUR, ES, STS 323-10 Health and Environmental Controversies CRN 14041 4 credits (SS)

Exploration of health and environmental controversies from the perspectives of scientific uncertainty and mass media coverage. Examines genetic engineering, biotechnology, environmental health risks, and nanotechnology. Includes discussion of ethical and social responsibilities and interactions with the public. *Department permission required.* **Professor Friedman** T, R; 1:10 - 2:25 p.m.

HMS, PSYC 348-10 Drugs and Behavior CRN 14042 4 credits (SS)

Why are some people more vulnerable to substance use problems than others? How can we effectively address substance abuse in our society? This course explores theories and research on the complex psychological, social, and biological factors that contribute to substance use and disorders. Topics include theories of addiction, characteristics of illegal and legal drugs, risk and protective factors, and research on substance abuse prevention. *Open only to HMS minors.* **Professor Napper (Kilp)** M, W; 8:45 - 10:00 a.m.

HMS, POLS 354-10 U.S. Health Care Politics CRN 14043 4 credits (SS) Writing Intensive

Explores a range of health care programs and policies and their impacts on American society. Topics include the development of the U.S. approach to health care; public sector plans (Medicare and Medicaid); the role of managed care; the employer-sponsored system; the situation of the medically uninsured; the health care vested interests and lobbyists; movements for national health care; and options for change.

Professor Olson T, R; 10:45 - 12:00 p.m.

HMS, PSYC 386-10 Child and Adolescent Health Psychology CRN 14044 4 credits (SS)

Focuses on developmental research and theory related to health and wellness issues in children and adolescents. Topics include children's understanding of biology and disease, disease management, medical consent, education and policy efforts to promote children's health. Prerequisite: PSYC 107 or consent of instructor. *Department permission required. Open only to HMS minors.*

Professor Barrett T, R; 10:45 - 12:00 p.m.

HMS, AAS, GS, SOC 398-11 Infections and Inequalities: HIV, TB, & Malaria in the Global South CRN 14337 4 credits

This course will explore the social, economic, and environmental causes of HIV, TB, and malaria in developing nations, with a particular focus on the characteristics and causes of these diseases in Sub-Saharan Africa. Students will engage theories and perspectives on development, globalization, and social inequality to explain trends in HIV, TB, and malaria and to understand why certain groups are more vulnerable to infection than others. The course will have a strong project or research-based component, where students will be asked to create an innovative research paper, website, interactive timeline, intervention plan, project proposal, or other deliverable. *Open only to HMS, GS, SOC and AAS juniors and seniors.*

Professor Austin W; 1:10 - 4:00 p.m.