Community and Behavioral Health Courses (CBH)

This is a list of all community and behavioral health courses. For more information, see Community and Behavioral Health.

**CBH:5305 Evaluation: Approaches and Applications** 3 s.h.
Program evaluation methods for use in public health and related educational and social service programs; methods, approaches, and planning strategies for conducting program evaluations; role and function of evaluation within program life cycle; basics of formative, process, outcome, and cost evaluation; development of evaluation questions with appropriate data sources, data collection methods, and analytic techniques; creation of a logic model to guide an evaluation plan and explain role of logic model in the process of evaluation. Prerequisites: CBH:5220 and EPID:4400. Requirements: enrollment in College of Public Health.

**CBH:5310 Qualitative Research for Public Health** 3 s.h.
Introduction to methods and theories of qualitative research that facilitate description and explanation of social phenomena related to health behavior, illness, prevention, and treatment in the public health domain.

**CBH:5435 Substance Abuse Prevention and Early Intervention** 3 s.h.
Prevalence and characteristics of several substance use disorders and the impact of such disorders on the individual, the community, and public health workers; how prevalence of substance use disorders varies among different ethnic and cultural groups, between men and women, across the life span, and through different socio-economic levels; how outcomes of substance abuse disorders vary at both the individual and community level as a function of these factors.

**CBH:5440 Prevention and Early Intervention of Mental Health Disorders** 3 s.h.
Prevalence and characteristics of mental health disorders; differences between ethnicity and culture, gender, age, and socioeconomic background; primary and secondary prevention; assessment and tertiary treatment approaches to mental health disorders.

**CBH:6115 Ethnographic Field Methods** 3 s.h.
Basic data-gathering techniques for field research in sociocultural anthropology. Same as ANTH:6115.

**CBH:6205 Designing and Implementing Interventions** 3 s.h.
Theoretical foundations, phases, and skills necessary to plan, design, and implement a public health intervention program; techniques and strategies for designing and implementing public health interventions; emphasis on community engagement; evidence-based, culturally and contextually situated methods and skills to plan, design, and implement public health intervention program; analysis of case studies, individual and small group work on assignments and development of a data-driven program. Prerequisites: CBH:5220. Requirements: admission to College of Public Health.

**CBH:6210 Health Communication** 3 s.h.
Theories, concepts, research associated with health communication; interpersonal and mass communication approaches. Same as COMM:6210.
CBH:6220 Health Communication Campaigns  3 s.h.
Intervention design and analysis of health campaigns; theory, practice, methods; mass media, community, organization, and interpersonal approaches. Same as COMM:6220.

CBH:6230 Health Equity, Disparities, and Social Justice  3 s.h.
Introduction to the concept of health equity and an overview of U.S. health disparities; students gain a better understanding of research and interventions through readings, lectures, reflection papers, in-class exercises, and research assignments. Same as EPID:6075.

CBH:6335 Research Methods in Community and Behavioral Health  3 s.h.
Overview of quantitative research methods relevant to community and behavioral health; topics include major elements of behavioral and social science research, critical evaluation of research, and application of research methods in public health practice; opportunities for students to build skills for evaluation of research and application of quantitative research methods.

CBH:6405 Global Maternal, Newborn, and Child Health  3 s.h.
Overview of global demographic trends in maternal, newborn, and child health; focus on low- and middle-income countries as well as programs, interventions, and policies that have successfully improved the health of women and children around the globe.

CBH:6410 Special Topics  arr.
Didactic material in community and behavioral health that may include tutorial, seminar, or faculty-directed independent work (e.g., literature search, project, short research project).

CBH:6415 Independent Study in Community and Behavioral Health  arr.
Pursuit of an interest in community and behavioral health requiring substantial creativity and independence.

CBH:7100 Community and Behavioral Health Doctoral Seminar  1 s.h.
Introduction to the Department of Community and Behavioral Health; essential skills for success in academia, individual faculty member’s work, and doctoral program requirements; for incoming Ph.D. students.

CBH:7200 Advanced Intervention Research  3 s.h.
Intervention research development and implementation including conceptualization, design, development of research team and intervention approaches, statistical power, and research ethics. Prerequisites: CBH:6205.

CBH:7300 Advanced Behavioral Theories  3 s.h.
Seminar on behavioral theory in public health; builds on student’s previous training in theory with an emphasis on applications to guide research and thereby ensuring skills necessary to function as an independent scientist; examination of general principles of behavioral theory and several behavioral theories at different ecological levels; current state of theory development (i.e., gaps, future directions for research); emphasis on critical analysis and application of theory; students gain a better understanding of the role of behavioral theory in population health research. Prerequisites: CBH:5220. Requirements: doctoral standing.