HEALTH EDUCATION (H ED)

H ED 100 Public Health Biology (Units: 3)
Introduction to public health biology— the biological and molecular context of public health—and its incorporation into public health practice. Exploration of principles of population biology, ecology, and molecular biology in relation to public health problems. (Plus-minus letter grade only.)
Course Attributes:
• Environmental Sustainability

H ED 120 Educational Justice, Health Equity, and Academic Success (Units: 3)
Focus on educational justice, public health, and social justice. General education skills—writing, oral communication, critical thinking, and quantitative reasoning—will be systematically reinforced. (Plus-minus letter grade only)
Course Attributes:
• E1: Lifelong Learning Develop
• C2: Humanities
• Am. Ethnic & Racial Minorities
• Global Perspectives
• Social Justice

H ED 200 Global Health (Units: 3)
Health around the world, including economic, political, and sociocultural factors that influence community health and health care. Linkages between health, human rights, the environment, and a colonial legacy.
Course Attributes:
• E1: Lifelong Learning Develop
• D1: Social Sciences
• Global Perspectives
• Social Justice

H ED 204 Health Values and Sexuality (Units: 3)
Critical thinking and communication across differences in values related to human sexuality and health.

H ED 210 Personal and Social Determinants of Health (Units: 3)
Personal and social determinants of health through examination of the role individuals play in their own health and wellbeing, along with the impact of social, structural factors that play a role both in individual and community health.
Course Attributes:
• E1: Lifelong Learning Develop
• D1: Social Sciences
• Social Justice

H ED 221 Health and Social Justice - Burning Issues, Taking Action (Units: 3)
Social and economic injustices as root causes of the uneven distribution of disease. Current health issues, the process for influencing policy, and the skills to effectively advocate for health and social justice.
Course Attributes:
• D1: Social Sciences
• Am. Ethnic & Racial Minorities
• Social Justice

H ED 231 Health Justice in Social Policy (Units: 3)
Explore role of social and economic injustices. Focus on social policy as determinant of health justice. Analyze policy and advocate for change in communities. Explore importance of community in creating social change. (Plus-minus letter grade only)

H ED 241 Health and Social Movements in the United States in the 20th Century (Units: 3)
Examination of history during the 20th century with a special emphasis on health and social justice issues. Focus on the main historical periods and events, with a lens of the "people's history narrative" that brings out voices historically silenced.
Course Attributes:
• U.S. History
• D2: Social Sciences: U.S. Hist
• Am. Ethnic & Racial Minorities
• Social Justice

H ED 280 Empowering Poor Families to Graduate Out of Poverty (Units: 3)
College success course (self-directed). Consciousness and critical thinking skills. Participation in fieldwork addressing social justice related to wealth/poverty-health-human relation constructs/leadership in areas of education and community health. May be repeated for a total of 6 units. [CSL may be available]
(This course is offered as H ED 280 and COUN 280. Students may not repeat the course under an alternate prefix.)

H ED 290 Promoting Positive Health (Units: 3)
Embodied learning to promote physical, mental, spiritual and community health through yoga, dance, drawing, writing, collage, poetry and photography. Multicultural experience, active creative participation and intellectual pursuit as tools to improve flexibility and understanding, and to unlearn and heal oppression.
(This course is offered as H ED 290 and HH 290. Students may not repeat the course under an alternate prefix.)
Course Attributes:
• E1: Lifelong Learning Develop
• C1: Arts
• Global Perspectives
H ED 303 Health Disparities and Sexual and Gender Minority Communities: LGBTQI Health (Units: 3)
Prerequisite: Successful completion of GE Areas A1, A2, A3, and B4 or consent of the instructor.

Examination of health disparities in sexual and gender minority communities with a particular focus on the impact of stigma faced by LGBTQI individuals, families, and communities. Various aspects of health and well-being will be explored.

Course Attributes:
• UD-D: Social Sciences

H ED 305 Critical History of Public Health in the United States (Units: 3)
Prerequisite: Upper division standing or consent of instructor.

Major issues, events, and historical figures in public health in the United States from the colonial period to the present. Emphasis on socio-cultural and political aspects of infectious and chronic diseases, epidemics, health disparities, public health reforms and advances

Course Attributes:
• U.S. History
• Social Justice

H ED 310 Health in Society (Units: 3)
Prerequisite: Upper division standing or consent of instructor.

Major health issues/problems of individual and society; prevention and the validity of current health beliefs. Nutrition, mental health, sexuality, environmental health, communicable and chronic diseases, consumerism, stress, aging.

H ED 315 Drugs and Society (Units: 3)
Prerequisite: Successful completion of GE Areas A1, A2, A3, and B4 or consent of the instructor.

Physical, psychological, and sociological aspects of drug use and misuse in contemporary society, including examinations of the drug war, the prison industrial complex, community prevention and control.

Course Attributes:
• UD-D: Social Sciences
• Am. Ethnic & Racial Minorities
• Global Perspectives
• Social Justice

H ED 320 Contemporary Sexuality (Units: 3)
Prerequisite: Successful completion of GE Areas A1, A2, A3, and B4 or consent of the instructor.

Information about sexuality; its impact on interpersonal relationships. Anatomy and physiology; psycho-sexual development, sex roles, pregnancy, childbirth, parenting, contraception, sexually transmitted diseases, sexual behavior, myths, misconceptions. Sexual value systems and communication skills.

Course Attributes:
• E1: Lifelong Learning Develop
• UD-B: Physical Life Science
• Social Justice

H ED 400GW Community Assessment in Public Health - GWAR (Units: 3)
Prerequisites: Restricted to upper division Health Education majors; ENG 214 or equivalent with a grade of C or better, and completion of GE critical thinking requirement; must be taken concurrently with H ED 405 and H ED 425. (Exceptions to concurrency requirements by consent of advisor.)

Foundations of public health and health education including qualifications and professional preparation of the public health practitioner. Strong emphasis on professional and scholarly writing and analytical skills. (ABC/NC grading only)

Course Attributes:
• Graduation Writing Assessment

H ED 405 Introduction to Community/Public Health (Units: 3)
Prerequisite: Restricted to Health Education majors/minors; must be taken concurrently with H ED 400GW and H ED 425. (Exceptions to concurrency requirement by consent of advisor.)

Exploration of major concepts and trends in public health. Historical and philosophical topics, branches, core functions, models and theories of public health. Various forms of communities and the health education profession will be explored. (Plus-minus letter grade only)

H ED 410 Organization and Function of Health Services (Units: 3)
Prerequisite: Upper-division standing or consent of the instructor.

Health care and delivery of services: identification and function of governmental, private, and voluntary organizations; programs in health protection and promotion at local, state, and national levels. Community activities required. (Plus-minus letter grade only)

H ED 414 Women's Health - Problems and Issues (Units: 3)
Prerequisite: Successful completion of GE Areas A1, A2, A3, and B4 or consent of the instructor.


Course Attributes:
• UD-D: Social Sciences
• Am. Ethnic & Racial Minorities
• Social Justice

H ED 415 Health Aspects of Aging (Units: 3)
Prerequisite: Restricted to students with upper-division standing; successful completion of GE Areas A1, A2, A3, and B4; or consent of the instructor.


Course Attributes:
• E1: Lifelong Learning Develop
• UD-D: Social Sciences
• Social Justice
H ED 417 AIDS: Contemporary Health Crisis (Units: 3)
Prerequisite: Restricted to students with upper-division standing; successful completion of GE Areas A1, A2, A3, and B4; or consent of the instructor.
Acquired immune deficiency syndrome (AIDS) from a variety of perspectives. Physical/medical, emotional, psychosocial, political, economic, and cultural components of the disease. Prevention and educational strategies. Course Attributes:
- UD-D: Social Sciences
- Am. Ethnic & Racial Minorities
- Global Perspectives
- Social Justice

H ED 420 Epidemiology (Units: 3)
Prerequisite: Restricted to Health Education majors and minors.
Disease patterns in the human population, how diseases are distributed, what factors are associated with them. Etiology, recognition, transmission, prevention, and control of health disorders and communicable and chronic diseases. (Plus-minus letter grade only)

H ED 425 Introduction to Research and Statistics in Health (Units: 3)
Prerequisites: Restricted to upper-division Health Education majors; MATH 124* or equivalent; concurrent enrollment in H ED 400GW* and H ED 405*. (Exceptions to corequisites by consent of advisor.) Quantitative methods for elementary statistical analysis in research and evaluation in the health field. A grade of C or better required for Health Education majors. (Plus-minus letter grade only)

H ED 430 Community Health Education Theory (Units: 3)
Prerequisites: Restricted to Health Education majors; H ED 400GW* with a grade of C or better.
Theoretical frameworks, concepts, and methods which form the basis for community health education; communication and group process; social, educational, behavioral and attitudinal change. A grade of C or better required for Health Education majors. (Plus-minus letter grade only)

H ED 431 Program Planning, Implementation, and Evaluation (Units: 3)
Prerequisites: Restricted to Health Education majors; H ED 400GW*, H ED 425*, and H ED 430* with grades of C or better.
Senior course and professional preparation in health education program planning, implementation, and evaluation. A grade of C or better required for Health Education majors. (Plus-minus letter grade only)

H ED 434 Geographies of Health and Health Care (Units: 3)
Prerequisite: Upper division standing or consent of instructor.
Geographies of health; the role place plays in determining the quality of health status, and in shaping access to and use of health care. (This course is offered as GEOG 434 and H ED 434. Students may not repeat the course under an alternate prefix.)

H ED 450 Policy Issues in Health Education (Units: 3)
Prerequisite: Restricted to Health Education majors and minors.
Selected local, state, national, and international health policy issues. Methods of education and socio-political intervention. (Plus-minus letter grade only)

H ED 455 Community Organizing and Community Building for Health (Units: 3)
Prerequisites: Restricted upper-division standing; successful completion of GE Areas A1, A2, A3, and B4; or consent of the instructor.
Dialogue, action, and reflection on community building, non-violence, cultural humility, and social engagement. Focus on skills in leadership development, empowerment, and experiential learning. Passion for social justice and human rights. Photovoice and media literacy and advocacy taught as tools for organizing. (Plus-minus letter grade only) [CSL may be available]
Course Attributes:
- E1: Lifelong Learning Develop
- UD-C: Arts and/or Humanities
- Am. Ethnic & Racial Minorities
- Environmental Sustainability
- Global Perspectives
- Social Justice

H ED 480 Fieldwork and Reflective Seminar (Units: 9)
Prerequisites: H ED 400GW, H ED 425, H ED 430, and H ED 431 with grades of C or better; restricted to Health Education majors.
Directed experiences in community health education through 20 hours per week of fieldwork in health departments, voluntary health agencies, and other community health services. (Health Education majors must receive a C or better.)

H ED 520 Structural Oppression and Social Foundations of Health (Units: 3)
Prerequisite: Restricted to upper-division Health Education majors.
Health status of ethnic, gender, and sexual orientation communities in the U.S. Impact of personal and cultural beliefs, lifestyle/behavior patterns, racism, poverty, sexism, homophobia and health care on individual and group health. Effective health promotion strategies are explored. (Plus-minus letter only)
Course Attributes:
- Social Justice

H ED 630 Elementary School Health (Units: 3)
Prerequisite: Senior standing or credential candidate.
Research related to personal, family, and community health for children and youth: alcohol, tobacco, drugs, and venereal disease. Health practices and procedures: philosophy, problems, emergency care, school lunch, safety, and environment. (CR/NC grading only)

H ED 635 Secondary School Health (Unit: 1)
Prerequisite: Senior standing or credential candidate.
School health programs; the teacher’s role and responsibilities toward the promotion and maintenance of the health of the secondary school student through health services, environment, and comprehensive health education. (CR/NC grading only)
H ED 640 Structural Inequities and Public Health (Units: 3)
Prerequisite: Restricted to students with upper-division standing; successful completion of GE Areas A1, A2, A3, and B4; or consent of the instructor.

Online course designed to broaden students understanding of wealth distribution, social status, and political power as determinants of health. Analysis of research demonstrating the relationships between health, education, and socioeconomic status.

Course Attributes:
- UD-D: Social Sciences
- Am. Ethnic & Racial Minorities
- Social Justice

H ED 650 Training and Education Processes in Public Health (Units: 3)
Prerequisite: Upper-division or graduate standing.

Philosophical underpinnings, theoretical approaches, and practical applications of being a health educator, viz., providing trainings and educational interventions. Training and educational frameworks, assess learners’ needs, objectives and evaluation.

H ED 655 Environmental Health (Units: 3)
Prerequisite: Restricted to upper-division Health Education majors.

Environmental factors impacting health, including the consequences of natural and human-made hazards. Scientific models and socio-political frameworks that analyze these topics. Assessment of contemporary health issues. (Plus-minus letter grade only)

H ED 660 Developing Healthy Youth in Schools and Communities (Units: 3)
Prerequisite: Upper division standing.

Child and adolescent health and well-being, school and community-based approaches to prevention and intervention, and frameworks such as youth development, youth assets/resiliency, and the ecological model of health.

H ED 664 Community-Based Participatory Research for Health Equity (Units: 2)
Prerequisite: Upper-division standing or consent of the instructor.

Community-Based Participatory Research (CBPR) advocates collaboration between researchers and research. Examination of CBPR theory and practice; presentation by community-academic partners; gain an appreciation of CBPR strengths and challenges; hands-on skills.

H ED 665 Community Based Participatory Research in Public Health (Units: 3)
Prerequisite: Upper division standing or consent of instructor.

Theories, principles, and strategies of Community Based Participatory Research (CBPR). Case studies presented.

H ED 670 Principles of Peer Health Education (Units: 3)
Prerequisite: Prior consent of instructor.

Concepts of positive health promotion and prevention; training in helping, and behavior change skills. Students volunteer 3 hours weekly in Student Health Center plus class meetings.

H ED 671 Practice of Peer Health Education (Units: 3)
Prerequisite: H ED 670.

Experience providing health risk assessment, consulting with clients, staffing resource center, and conducting workshops. Serve four 4 hours per week in the Student Health Center and attend a supervision seminar. Activity. May be repeated for a total of 6 units. [CSL may be available]

H ED 685 Projects in the Teaching of Health Education (Units: 1-4)
Prerequisites: Advanced undergraduate standing in health education and approval of supervising instructor and department/program; grade of B or better in course in which student will be instructional aide.

Teaching experiences in the health education discipline through assigned instructional projects in a classroom and under the guidance of a member of the faculty. Training in pedagogical principles including supervised classroom teaching activities. (Students may earn a maximum of 4 units toward the baccalaureate degree for any course(s) numbered 685 regardless of discipline.) (Plus-minus letter grade only)

H ED 688 Neoliberalism and Public Health Education (Units: 3)
Prerequisites: Restricted to upper division standing; H ED 400GW; or consent of instructor.

Evaluation, interpretation and understanding how economic policies shape the social and physical ecology of individuals. Plan durable and sustainable interventions that can transform the health of populations. Examination of social inequities, health disparities and approaches to social justice. Examination of the relationship of neoliberalism to climate change-related health outcomes, emerging infectious disease epidemics, mental health, food insecurity and other pressing health and human issues.

H ED 699 Independent Study (Units: 1-3)
Prerequisites: Senior standing and consent of instructor.

Study of a particular problem under the direction of a member of the department. May be repeated for a total of 9 units.

H ED 785 Graduate Teaching Assistantship in Health Education (Units: 1-4)
Prerequisites: Graduate student in good academic standing; subject matter mastery in course for which student will serve as teaching assistant; consent of instructor.

Supervised teaching practicum experience with Health Education faculty member. Theoretical/practical aspects of college teaching; curricular design/delivery, group discussion/activities facilitation, meaningful student feedback/assessment practices. Course may be repeated without limit for transcript credit. MPH students may only apply 3 units maximum toward MPH degree requirements.

H ED 810 Public Health and Principles of Community Organizing (Units: 3)
Prerequisite: Restricted to graduate students in the MPH program.

Theoretical overview and practical application of community-based public health. Non-violent social action, community diagnosis, social networks, primary prevention, media advocacy/literacy. (Plus-minus letter grade only)
Health Education (H ED)
H ED 885 Advanced Seminar in Applied Community Health Education Research (Units: 3)
Prerequisite: H ED 822.

MPH culminating experience proposal development course. Topics include a review of research methods, design, instruments; special focus on survey design; conducting online searches; literature review preparation and process; practical writing and critical thinking exercises. (Plus-minus letter grade only)

H ED 890 Master of Public Health Culminating Experience Seminar (Units: 3)
Prerequisites: Graduate student in the Master of Public Health program; minimum 3.0 cumulative GPA; approved ATC and CE proposal forms; previous or concurrent completion of any remaining coursework required for MPH degree.

Examination of critical issues in the field of public health. Application and integration of MPH competencies into professional products appropriate for use in the field. Demonstration of MPH field-specific professional writing and oral presentation skills. (Plus-minus letter grade, RP grading only)

H ED 895 Applied Research Project in Community Health Education (Units: 3)
Prerequisites: 3.0 or higher cumulative GPA; consent of instructor and approval of Advancement to Candidacy (ATC) and Culminating Experience (CE) forms by Graduate Studies; H ED 825, H ED 830. Previous or concurrent completion of any remaining required MPH coursework.

Faculty-supervised completion of a culminating experience research paper and oral presentation. (Plus-minus letter or RP grading only)

H ED 899 Independent Study (Units: 1-3)
Prerequisite: Consent of health education graduate adviser.

Study is planned, developed, and completed under the direction of a member of the department. Open only to graduate students of demonstrated ability to do independent work. Enrollment by petition. May be repeated for a total of 12 units.