HEALTH (HLTH)

Courses

HLTH 003. Medical Terminology. 2 Credits.
Terminology related to medical and health sciences. Online.

HLTH 010. Health & Wellness. 1 Credit.
This course is for Health & Wellness RLC students only. We explore the six domains of health & wellness (physical, emotional, spiritual, environmental, intellectual, and social) through readings, discussions, and hands-on activities.

HLTH 025. Patient Care Equipment Tech. 3 Credits.
Introduction to healthcare technology management in acute patient care, anatomy/physiology and technical principles, safety, and troubleshooting techniques. Includes electrocardiographs, physiological monitors, infusion devices, pacemakers and defibrillators. Online.

HLTH 026. Medical Equipment Applications. 3 Credits.
Hands-on laboratory course in the classroom. Includes bedside medical equipment demonstrations, exercises and problem resolution, device simulators, safety and performance testing.

HLTH 051. Wilderness First Responder. 3 Credits.
Meets or exceeds the standards of the Wilderness First Responder minimum course contents established by the Wilderness Medical Society. Successful course completion results in certification for Wilderness First Responder by Stonehearth Open Learning Opportunities (SOLO).

HLTH 053. Emergency Medical Technician. 6 Credits.
Prepares students to become Emergency Medical Technicians. Each student must successfully complete all of the requirements prior to sitting for the certification exam. Prerequisite: BCLS CPR Certification.

HLTH 057. Adv. Emergency Medical Tech.. 6 Credits.
Prepares students to become Advanced Emergency Medical Technician. Each student must successfully complete all of the requirements prior to sitting for the certification exams. Prerequisite: Instructor permission.

HLTH 090. Internship. 1-3 Credits.
An on-site supervised work experience combined with a structured academic learning plan directed by a faculty member or a faculty-staff team in which a faculty member is the instructor of record, for which academic credit is awarded. Offered at department discretion.

HLTH 095. Special Topics. 1-18 Credits.
Introductory courses on health topics beyond the scope of departmental or college offerings. See Schedule of Courses for specific titles.

HLTH 096. Special Topics. 1-18 Credits.
Introductory courses on health topics beyond the scope of departmental or college offerings. See Schedule of Courses for specific titles.

HLTH 100. Biology of Aging. 3 Credits.
Human aging examined emphasizing biological and nonpathological physiological changes and their effects on the functioning of elders. Prerequisites: BIOL 004, ANPS 019 and ANPS 020, or Instructor permission.

HLTH 101. Intro to Integrative Health. 3 Credits.
Overview of social forces prompting the rise of integrative healthcare in the U.S.; the theory and practice of health professions included in integrative healthcare. Cultural and institutional views and processes shaping substance and delivery modes of healthcare in the U.S. Prerequisite: Sophomore standing.

HLTH 103. D2: Intro to Global Health. 3 Credits.
An intermediate level lecture/discussion course that explores global health and global health challenges affecting people primarily in developing or resource-constrained countries. Pre/co-requisite: Sophomore standing.

HLTH 105. D2: Cultural Health Care. 3 Credits.
Examines the principles and theories of culture in health care with an overall goal to understand how health care is contextualized by and through culture.

HLTH 106. D2: Bali: Conscious, Culture, Comm. 3 Credits.
This course will provide opportunities to develop intercultural communication skills including cultural awareness, cultural adaptation, cultural empathy and non-evaluative listening through experience with Balinese families, teachers and traditional healers. Prerequisite: Instructor permission.

HLTH 107. SU: Human Health & the Environment. 3 Credits.
Offers an introduction to environmental health. Topics include: methods (toxicology, epidemiology), environmental health hazards (physical, biological, chemical) and supports (nature contact), risk analysis, communication and management, health and climate change, food production and access, energy production, and water. Prerequisite: Sophomore standing. Cross-listed with: ENVS 107, NR 107.

HLTH 109. Energy Medicine. 3 Credits.
Energy medicine is an integrative, complementary and preventative energy therapy course. The impact of specific concepts, beliefs, patterns, and interventions on the energy system are explored. Pre/co-requisite: HLTH 141.

HLTH 124. Mental Health and Aging. 3 Credits.
Course will cover the main theories of older adult development and aging as well as the latest research on psychological and emotional changes with aging.

HLTH 135. Adv Medical Equipment Systems. 3 Credits.
Covers imaging systems: x-ray, fluoroscopy, CT scanners, MRI, nuclear medicine, and ultrasound. Also clinical laboratory equipment, surgery devices, healthcare networks/IT, dialysis systems, and physical therapy equipment. Online.
HLTH 137. Mindful Eating. 3 Credits.
Introduces students to the principles and practice of mindfulness as taught by the contemporary mindfulness in healthcare movement. Through readings, discussion, and writing this course explores the cultural, environmental, health-related, sociological and spiritual connections associated with eating. Prerequisite: Minimum Sophomore standing.

HLTH 140. Issues in Women's Health. 3 Credits.
A holistic exploration of the health care needs of women. This course will consider the stereotypical, theoretical, and clinical approaches of care used in treating women. Prerequisites: PSYS 001; HDFS 005; one Sociology course below 100.

HLTH 141. Healing Touch Level 1. 0-1 Credits.
Healing Touch is an energy based therapeutic approach to healing which uses touch to influence the energy system thus affecting physical, emotional and spiritual health and healing.

HLTH 142. Healing Touch Level 2. 1 Credit.
The second level of Healing Touch includes an intake interview, back techniques, and a full healing sequence. Emphasis in the experimental learning is on developing sequences for specific client needs. Pre/co-requisite: HLTH 141.

HLTH 143. Healing Touch Level 3. 1 Credit.
Level 3 is for students who desire more in-depth skills in Healing Touch, an energy-based therapeutic approach to healing, and have successfully completed Levels 1 and 2. Pre/co-requisites: HLTH 141 and HLTH 142.

HLTH 145. D2:Women's Hlth & Spirituality. 3 Credits.
Travel course to Belize. Examines women’s physical, mental and spiritual health with a cross-cultural perspective. Pre/co-requisite: Instructor permission.

HLTH 150. Infectious Disease & Hum Hst. 3 Credits.
This course will explore how the changing world has impacted the development and spread of infectious disease.

HLTH 155. D1:Racism & Health Disparities. 3 Credits.
This course will introduce basic issues that underlie health disparities, with a focus on the connection between racism and health disparities in the U.S.

HLTH 156. Taping & Wrapping for Athletes. 1 Credit.
Basic prophylactic taping and wrapping techniques for the physically active, including the associated mechanisms and care for these common injuries.

HLTH 190. Internship. 1-18 Credits.
An on-site supervised work experience combined with a structured academic learning plan directed by a faculty member or a faculty-staff team in which a faculty member is the instructor of record, for which academic credit is awarded. Offered at department discretion.

HLTH 191. Teaching Assistantship. 1-3 Credits.
Undergraduate student service as a teaching assistant, usually in an introductory level course in the discipline, for which credit is awarded. Offered at department discretion.

HLTH 195. Intermediate Special Topics. 1-18 Credits.
Intermediate courses on health topics beyond the scope of departmental or college offerings. See Schedule of Courses for specific titles.

HLTH 196. Intermediate Special Topics. 1-18 Credits.
Intermediate courses on health topics beyond the scope of departmental or college offerings. See Schedule of Courses for specific titles.

HLTH 197. Independent Study. 1-18 Credits.
A course which is tailored to fit the interests of a specific student, which occurs outside the traditional classroom/laboratory setting under the supervision of a faculty member, for which credit is awarded. Offered at department discretion.

HLTH 198. Undergraduate Research. 1-18 Credits.
Undergraduate student work on individual or small team research projects under the supervision of a faculty member, for which credit is awarded. Offered at department discretion.

HLTH 210. D2: Health and Culture: Oaxaca. 3 Credits.
Gain appreciation for cultural diversity by exploring the social, psychological, health practices, and historical trajectories of Oaxacan perceptions within the overarching theme of health. Prerequisites: Junior/Senior level standing and Instructor permission.

HLTH 211. D2: Sustainable Dev Pub Hlth. 3 Credits.
Introduction to development of sustainable public health interventions through service learning. Faculty-led program abroad. Prerequisite: Junior standing or above.

HLTH 212. Intro to Humanitarian Aid. 1 Credit.
Service learning in supporting humanitarian aid such as in rural Uganda for NGO affiliates. This is a follow-up course for students who have completed HLTH 211 or PRNU 241 Public Health Nursing. Prerequisite: HLTH 211 or PRNU 241.

HLTH 225. Health Technology Management. 3 Credits.
Includes medical devices/systems, information technology and telecommunications. Blending of IT and medical technology. Also planning, life cycle management, and technical services–clinical engineering. Online.

HLTH 250. Community Participatory Rsch. 3 Credits.
Examines the process and development of conducting community-based participatory research projects in collaboration with a community partner.

HLTH 290. Internship. 1-18 Credits.
An on-site supervised work experience combined with a structured academic learning plan directed by a faculty member or a faculty-staff team in which a faculty member is the instructor of record, for which academic credit is awarded. Offered at department discretion.

HLTH 291. Teaching Assistantship. 1-3 Credits.
Undergraduate student service as a teaching assistant, usually in an introductory level course in the discipline, for which credit is awarded. Offered at department discretion.
HLTH 295. Advanced Special Topics. 1-18 Credits.
Advanced courses on health topics beyond the scope of department or college offerings. See Schedule of Courses for specific titles.

HLTH 296. Advanced Special Topics. 1-18 Credits.
Advanced courses on health topics beyond the scope of department or college offerings. See Schedule of Courses for specific titles.

HLTH 297. Independent Study. 1-18 Credits.
A course which is tailored to fit the interests of a specific student, which occurs outside the traditional classroom/laboratory setting? under the supervision of a faculty member, for which credit is awarded. Offered at department discretion.

HLTH 298. Undergraduate Research. 1-18 Credits.
Undergraduate student work on individual or small team research projects under the supervision of a faculty member, for which credit is awarded. Offered at department discretion.