Health Professions (HP)
- Courses

+ next to a course number indicates a general education course

Courses

HP 105 Cr.3
Analysis of Health, Wellness and Disease for the Health Care Consumer
In our technological world, health research and information is expanding rapidly and has become readily available to consumers. As life-long consumers of this information and health care services, students need to be able to understand the principles on which healthcare is based and to interpret this information in its application to their personal, family and community situations. This course uses an inquiry-based format to consider topics in nutrition, pharmaceuticals, cancer, communicable disease, contraception and sexually transmitted disease, chronic diseases, environmental impacts on health, recreation, fitness, epidemiology, and disease prevention. Offered Fall, Spring.

HP/HPR 106 Cr.2
Introduction to Health Related Careers
Overview of health related professions in the health delivery system. Course will include educational and professional aspects of a broad range of health related careers. General topics will include an overview of the health related delivery system, health reform, legal and ethical issues, and professionalism. An interdisciplinary approach will be utilized to present specific information on individual health related professions. (Cross-listed with HP/HPR; may only earn credit in one department.) Offered Spring.

HP 250 Cr.1
Medical Terminology for Health Professions
Students in various allied health fields will learn to use medically related terms in their professional communication. This covers the study of the language of medicine used in clinics, hospitals, and other health agencies. The student will develop a working knowledge of terms, word roots, and abbreviations with emphasis on spelling, definitions, and pronunciation. An introduction to health care records, disease process, operative, diagnostic, therapeutic, and symptomatic terminology of body systems will be covered as they pertain to medical practice. Online course. Offered Fall, Spring, Summer.

HP 300 Cr.1
Nursing Partnership
This course is designed for students in the UW-Madison Western Campus nursing program. It is used to facilitate record-keeping for students officially enrolled in courses at UW, but using UW-L services. Repeatable. Prerequisite: admission to UW-Madison nursing program. Not graded; not listed on transcript. Consent of instructor. Offered Fall.

HP/RT 310 Cr.3
Pathophysiology
This course focuses on the pathophysiologic disorders that affect healthy systems across the life span. Theories of disease causation are introduced. Areas of emphasis include cellular and systemic responses, clinical manifestations and the response of tissue to radiation damage. Acquired, immune, infectious, carcinogenic and genetic alterations in body systems are included. Prerequisite: BIO 312, BIO 313; admission to RT, NMT, or the UW School of Nursing. Health professions students’ admission to NMT or UW nursing program, overrides are understood. (Cross-listed with HP/RT may only earn credit from one department.) Offered Fall.

HP 350 Cr.1-3
Topics in Clinical Science
Topics for this course are selected by the instructor and/or as developed by student/faculty dialogue to meet special interests and needs of students. These topics are relevant to pre-professional physician assistant education or others interested in health care careers, but are not found elsewhere in the university curriculum. Repeatable for credit - maximum six. Offered Spring.

HP 499 Cr.1-3
Health Professions Research
This course will allow practical experience in carrying out a clinical research project in the health professions under the guidance of the principal investigator(s). Students will be required to search and critique the literature concerning the research problem, collect, analyze and manage data, assist with statistical analysis and writing of reports. Repeatable for credit - maximum four. Offered Fall, Spring.