

Spokane Non-Clinical Elective Course Descriptions

Spring 2023

FAMED 556 Spanish for Health Care Professionals (1)

Develop your Spanish skills through vocabulary building pertinent to health professionals, health exams and wellness, and to develop conversational skills and cultural competency. You can take the class regardless of how many semesters you have studied the Spanish language. This course will meet a non-clinical selective requirement for the Hispanic Health Pathway, Underserved Pathway and Global Health Pathway.

GH 558 Global Violence and Health (3)

Examines the socio-politico-cultural forces that give rise to violence and the impact of violence on population health. Discusses public health methods, policies, and interventions that can be used to decrease the occurrence and severity of violence in real world circumstances, including countries at all economic levels. Offered: Sp. Asynchronous, Credit/No Credit

HUBIO 592H Social Determinants of Health (1)

This course will examine how social, cultural, economic, and political forces influence health outcomes and the health sciences. Particular focus will be paid to class- and race-based factors, and students will consider and assess possible solutions.

MED 503 Cardiac Ultrasound (1)

Instruction will be given in how to 1) acquire cardiac ultrasound images at three acoustic windows, 2) identify cardiac anatomy in standard views, and 3) recognize key pathologies: left and right ventricular dysfunction and dilatation and pericardial effusion. Following a course introduction, students will work self-paced, alone or in pairs, on a mannequin-based simulator. Prerequisite: MED C standing or Undergraduate premedicine students with Senior status. Credit/no-credit only. Offered: AWSpS.

MED 561 Tropical Medicine (1)

Intended for professional health science students interested in learning the pathophysiology, epidemiology, and clinical presentation of disease conditions that are more commonly seen in less-developed countries, resource-limited settings, or tropical climates, and how to diagnose, treat, and follow the resolution of these diseases with commonly limited resources. Credit/no-credit only. Offered: jointly with G H 561; Sp. **Synchronous online**

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PEDS 513 Scientific Investigation in Pediatric Medicine (1)

Faculty Investigators in the Department of Pediatrics will lecture on the general biology of their research area and its relevance to understanding pediatric disease and developing therapies. Given the varied nature of research represented in the Department of Pediatrics, the course will be wide-ranging and include basic science and clinical/translational approaches. Each participating investigator will give one 1-hour presentation. Offered: AWSp.