IHS 2100: Introduction to Health Sciences and Professions

3 Credit Hours

This course will introduce students to the current structure of the U.S. healthcare system and the professions supporting it. The description of each healthcare profession will introduce relevant governing bodies for the profession, educational requirements, certification and licensure requirements, work schedules and environment, salary ranges, and job trends/prospects. The course will also introduce students to the importance of interprofessional healthcare practices. Various external healthcare professionals will convey first-hand knowledge and advice concerning their professional experiences and training.

IHS 2290: Special Topics

3 Credit Hours

This lower-division course focuses on current and pertinent topics and content specific to the integrated health science discipline not regularly offered through the HPE Department.

IHS 3010: Determinants of Health

3 Credit Hours

Determinants of Health (DOH) are a key contributor to disease and ill-health in populations across the world. This course introduces students to the core concepts in the study of DOH. It uses a complex systems perspective to show the relationships between genetics, behavior, environment, physical influences, medical care, and social factors.

IHS 3230: Fundamentals of Healthcare Administration

3 Credit Hours

This course introduces students to foundational concepts and issues in healthcare administration. Topics include an overview of the U.S. healthcare delivery system and common sites of care; health information technologies; ethical and legal considerations for the healthcare administrator; and basic healthcare finance and marketing concepts.