HEALTH & KINESIOLOGY (HEKI)

HEKI 2000 MEDICAL TERMINOLOGY (1 credit)
This course provides students the foundation for understanding medical language and terminology used in health-related careers. Students will gain an understanding of the basic elements used to build and analyze medical terms used to describe the human body. Utilizing the body systems approach, students will learn correct pronunciation, definitions, and spelling used to describe the human body, pathological processes, procedures, as well as conditions and diseases that affect it.

HEKI 2100 STATISTICS IN HEALTH AND KINESIOLOGY (3 credits)
This class is designed to present an introduction to statistical evaluation of testing and measurement techniques commonly used in health and kinesiology. Appropriate test selection, administration, and the interpretation of results with fundamental statistical methods will be emphasized.
**Prerequisite(s)/Corequisite(s):** MATH 1220, or ACT Math sub score of at least 23, or Accuplacer score of at least 4, or Math SAT score of at least 540

HEKI 2400 HEALTH ED. & PHYSICAL ED. FOR THE ELEMENTARY SCHOOL TEACHER (3 credits)
This course is designed to aid the classroom teacher in developing and implementing health education and physical education programs in the elementary school curriculum.
**Prerequisite(s)/Corequisite(s):** TED 2300

HEKI 3090 APPLIED NUTRITION (3 credits)
The purpose of this course is to provide candidates with information from which to make informed decisions about their own personal nutrition and to apply nutritional concepts to the design of interventions in health, exercise science, physical education, and athletic training.