

Health Sciences Major Electives (12 hours needed for graduation)

BLUE .01 sections are reserved for online only students. Yellow courses are available online with no .01 section.

Course	Autumn	Spring	Summer
Patient/Client Elective Options (Choose One Course):			
HTHRHSC 5350.01: Case Studies in Health Sciences (3) *pre-req HTHRHSC 3400 & 4400	X	X	X
HTHRHSC 4700.01: Global Aging (3) Senior Standing	X	X	
HTHRHSC 5100: Introduction to Assistive Technology (3)	X	X	X
Science Elective Options (Choose One Course):			
HTHRHSC 4900.01: Evidence Based Research in Health Sciences (3)	X	X	X
HTHRHSC 4950.01: Program Development and Evaluation for Health Sciences (3)*pre-req HTHRHSC 3400	X	X	X
HTHRHSC 5510.01: Pharmacological Aspects of Practice in Health & Rehabilitation Sciences (2) *pre-req: EEOB 2520	X	X	X
HTHRHSC 4350.01: Introduction to Legal Concepts in Healthcare (2). *pre-req HTHRHSC 5370, or Jr or Sr standing in HRS		X	
Choose 2 courses from remaining list OR by selecting additional courses from above.			
HTHRHSC 2530.01: The Evolving Art and Sciences of Medicine (3)	X	X	X
HTHRHSC 4450.01: Health Promotion in Practice (3) *pre-req HTHRHSC 3400 and HTHRHSC 4900	X	X	
HTHRHSC 4530.01: Nutrition for Fitness (3) *pre-req 3 hours in Bio or Chem and EEOB 2520 or Physio 3200	X	X	X
HTHRHSC 4570.01: The Role of Integrative Medicine (3)	X	X	X
HTHRHSC 4590.01: Global Health Inequalities: An Introductory Course (3)	X		
HTHRHSC 5200: Assistive Technology for Seating and Mobility (3)		X	
HTHRHSC 5400: Computer, Communication, and Control Technologies for Individuals with Disabilities (3) *pre-req HTHRHSC 5100	X		
HTHRHSC 5450: Assistive Technology for Sports and Recreation (3)*pre-req HTHRHSC 5100		X	
HTHRHSC 5700: Multifaceted and Interdisciplinary Perspectives on Adolescent Mental Health *pre-req Psych 1100 and Instructor Consent required			X
HIMS 5648: Microcomputer Application in the Health Sciences (2) online	X	X	X
MedDiet 3100: Human Nutrition and Metabolism (3) *pre-rq Chem 1210 and 1220; and Bio 1101 or 1113 and Humntr 2310 or equivalents. (online)	X	X	X
PHR 3540: Health Citizenship & Online Advocacy (3)	X		

*****More electives are available on campus but are not offered online!**

Health Sciences Core Classes	Autumn	Spring	Summer
*BLUE .01 sections are reserved for <u>online only</u> students.			
program	X	X	X
HTHRHSC 3400.01: Health Promotion Disease Prevention (3) *Take first semester in program	X	X	X
HTHRHSC 3500.01: Critical Phases of Life (3), *pre-req Bio 1101 and one class in Psychology	X	X	X
HTHRHSC 4000.01: Ethical Decision Making in Healthcare (3)	X	X	X
HTHRHSC 4300.01: Contemporary Topics in Health and Society (3), *pre-req 3400, 4400 and senior standing **should be taken final semester in health sciences program	X	X	X
HTHRHSC 4370.01: Community & Policy Influence in Healthcare (3), *pre-req 3400	X	X	X
HTHRHSC 4400.01: Individual Differences in Patient Populations (3), *pre-req HRS 3400	X	X	X
HTHRHSC 5300.01: Management and Human Resources in Healthcare (3)	X	X	X
HTHRHSC 5370.01: U.S. Healthcare Policy and Delivery System (3)		X	X

*The courses provided in this list should be used as a guide. The semester in which they are offered may change. Students should work closely with their advisor to plan elective

HTRHSC 5500.01: Pathophysiology (4) *pre-req EEOB 2520 or Physio 3200	X	X	X
HTRHSC 5900.01: Health Sciences Research (3)	X	X	X
Pubhepi 2410: Introduction to Epidemiology (3) *no .01 section available. Just sign up for online section.	X	X	X