

PRE-MEDICAL/PRE-DENTAL CONCENTRATION - HSS, B.S.

Requirements for a Major in Health Science Studies - Pre-Medical/Pre-Dental Concentration

Code	Title	Hours
Grade point average – minimum of 3.2 overall.		
Must complete all requirements for the (https://catalog.baylor.edu/undergraduate/robbins-college-health-human-sciences/health-human-performance-recreation/health-sciences-studies-bs/hhcore and the health sciences studies major./)		
<i>HHPR Required Courses</i>		
HP 1420	Human Anatomy	4
HP 2306	Anatomical Kinesiology	3
HP 2420	Exercise Physiology	4
<i>Professional Field Experiences</i>		
HP 4V79 or HED 4V80	Internship in Human Performance Professional Internship in Health	3-6
Must have current First Aid and CPR certification to enroll in these courses.		
<i>Restricted Upper Level Electives</i>		
Select 9-10 semester hours from the following:		9-10
BIO 3429	Comparative Chordate Anatomy	
BIO 4320	Pathophysiology	
BIO 4302 & BIO 4102	General Microbiology and General Microbiology Lab	
BIO 4432	General Human Anatomy	
CLA 3381	Medical Terminology	
CSS 3304	Small-Group Communication	
ECO 4350	Economics of Health and Medical Care	
ENT 3315	Starting and Managing a Business	
HED 3300	Clinical Skills Training and Assessment	
HP/HED 3311	Essentials of Ethics in Healthcare	
HED 3306	Foundations of Dentistry	
HED 4360	Service, Leadership, and Organizational Wellness in a Healthcare Career	
HED 4305	A Biblical Theology of Suffering for Health Care Providers	
HP 3330	Research Methods and Design in Exercise Science	
MGT 3301	Managing People in Organizations	
MKT 3301	Marketing Concepts	
MH 3342	Medicine, Missions, and the Gospel	
PUBH 3320	Stress Management/Mental-Emotional Health	
PUBH 3325	Maternal and Infant Health	
PUBH 3351	Epidemiology/Vital Statistics	
PUBH 4321	Human Sexuality	
PUBH 4340	Global Health	
Upper Level Supportive Electives		3

Required Courses in Other Fields

BIO 2306	Genetics	3
BIO 3322 & BIO 3122 or PUBH 3350	Human Physiology and Human Physiology Lab Human Physiology for Allied Health Professionals	3-4
CHE 1302 & CHE 1102	Basic Principles of Modern Chemistry II and General Chemistry Laboratory II	4
CHE 3331	Organic Chemistry I	3
CHE 3238	Organic Chemistry Laboratory	2
CHE 3332	Organic Chemistry II	3
CHE 4341	General Biochemistry	3
NUTR 3314	Consumer Nutrition	3
PHY 1408 & PHY 1409	General Physics for Natural and Behavioral Sciences I and General Physics for Natural and Behavioral Sciences II	8
PUBH 4327	Dying and Death Education	3
PSY 3321 or PSY 3341	Abnormal Psychology A Survey of Human Development	3
Select one course from the following:		3
STA 1380	Elementary Statistics	
STA 2381	Introductory Statistical Methods	
Total Hours		67-72