

# PRE-PHYSICAL THERAPY CONCENTRATION - HSS, B.S.

## Pre-Physical Therapy

### Concentration Requirements

**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.)

#### HHPR Required Courses

HP 1420	Human Anatomy	4
HP 2306	Anatomical Kinesiology	3
HP 2307 or HP 2341	Biomechanics Prevention and Care of Athletic Injuries	3
HP 2420 or NSC 1306 & NSC 1106	Exercise Physiology Introduction to Neuroscience and Introduction to Neuroscience Laboratory	4

#### Professional Field Experiences

HP 4V79 or HED 4V80	Internship in Human Performance Professional Internship in Health	3
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**Students must have department approval and current First Aid and CPR certification to enroll in this course.**

#### HHPR Restricted Electives

Select 12 semester hours from the following: 12

PUBH 3320	Stress Management/Mental-Emotional Health	
CSS 3304	Small-Group Communication	
PUBH 3325	Maternal and Infant Health	
PUBH 4320	Men's Health and Wellness	
PUBH 4321	Human Sexuality	
PUBH 4327	Dying and Death Education	
PUBH 4340	Global Health	
HED 3300	Clinical Skills Training and Assessment	
HED 4305	A Biblical Theology of Suffering for Health Care Providers	
HED 4360	Service, Leadership, and Organizational Wellness in a Healthcare Career	
HP/HED 3311	Essentials of Ethics in Healthcare	
HP 3320	Fundamentals of Exercise Biochemistry	
HP 3330	Research Methods and Design in Exercise Science	
HP 3368	Adapted Human Performance	
HP 3382	Risk Management in HHPR	
HP 4375	Exercise Prescription in Health and Disease	
HP 4352	Exercise and Sport Nutrition	
HP 4354	Techniques of Strength Training and Conditioning	
HP 4368	Motor Learning and Development	

Upper Level Supportive Electives 6

#### Required Courses in Other Fields

BIO 3322 & BIO 3122	Human Physiology and Human Physiology Lab	4
BIO 4432	General Human Anatomy	4
CHE 1302 & CHE 1102	Basic Principles of Modern Chemistry II and General Chemistry Laboratory II	4
CLA 3381	Medical Terminology	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 1145	Health and Human Behavior	1
PSY 3321 or PSY 3341	Abnormal Psychology A Survey of Human Development	3
SOC 1305	Introduction to Sociology	3
Select one course from the following:		3
STA 1380	Elementary Statistics	
STA 2381	Introductory Statistical Methods	
<b>Total Hours</b>		<b>71</b>