

Name: \_\_\_\_\_ Date: \_\_\_\_\_

**Bachelor of Science in Education - Health Science Studies - Health Professions**

*A Suggested Sequence of Required Courses (2018-2019 Catalog)*

**Freshman Year**

Fall	Spring
____ 0 CHA 1088 <i>Chapel</i> (And credit-bearing NSE or BU-1000)	____ 0 CHA 1088 <i>Chapel</i>
____ 3 CHE 1301 <i>Basic Prin. Of Modern Chemistry I</i>	____ 3 CHE 1302 <i>Basic Prin. Of Modern Chemistry II</i>
____ 1 CHE 1101 <i>General Chemistry Lab I</i>	____ 1 CHE 1102 <i>General Chemistry Lab II</i>
____ 3 ENG 1302 <i>Thinking and Writing</i>	____ 3 ENG 1304 <i>Thinking, Writing and Research</i>
____ 3 HED 1350 <i>Dimensions of Health Science Studies</i>	____ 1 PUBH 1145 <i>Health and Human Behavior</i>
____ 3 Mathematics (see reverse)	____ 4 HP 1420 <i>Human Anatomy</i> (pre-req for HP 2306 & HP 2420)
____ 3 REL 1310 <i>The Christian Scriptures</i>	____ 1 LF 11__
	____ 3 REL 1350 <i>The Christian Heritage</i>
Total: 16	Total: 16

**Sophomore Year**

Fall	Spring
____ 3 BIO 1305 <i>Modern Concepts of Bioscience</i>	____ 3 BIO 1306 <i>Modern Concepts of Bioscience, cont'd</i>
____ 1 BIO 1105 <i>Modern Concepts of Bioscience Lab</i>	____ 1 BIO 1106 <i>Modern Concepts of Bioscience Lab</i>
____ 3 ENG 2301, 2304 or 2306 <i>British, American or World Literature</i>	____ 3 CSS 1301 or 1302 <i>Public Communication</i>
____ 3 History (see reverse)	____ 1 LF 11__
____ 3 PSC 2302 <i>American Constitutional Development</i>	____ 3 Minor coursework (PUBH 2330 or ECO 1305)
____ 3 Statistics (see reverse)	____ 3 PSY 1305 <i>Introductory Psychology</i>
Total: 16	Total: 14

**Junior Year**

Fall	Spring
____ 3-4 BIO or CHEM 3000-4000 level	____ 3-4 BIO or CHEM 3000-4000 level
____ 2-3 Fine Arts (ART, MUS, MUEN or THEA)	____ 3 PUBH 4327 <i>Dying and Death Education</i>
____ 3 HHPR Restrictive Elective (see reverse)	____ 3 HP 2306 <i>Anatomical Kinesiology</i> ("C" in HP 1420 required)
____ 3 HHPR Restrictive Elective (see reverse)	____ 4 HP 2420 <i>Exercise Physiology</i> ("C" in HP 1420 required)
____ 3 Minor coursework (PUBH 2331 or ACC 2301)	____ 3 Minor coursework (PUBH 3331 or MGT 3305)
Total: 14-16	Total: 16-17

**Summer**

____ 3 HP 4V79 <i>Internship in Human Performance</i>
Total: 3

**Senior Year**

Fall	Spring
____ 3 BIO or CHEM 3000-4000 level	____ 3 PUBH 4355 <i>Human Diseases</i> ("C" in PUBH 3350 required)
____ 3-4 BIO 3422 <i>Human Physiology</i> or PUBH 3350 <i>Human Physiology For Allied Health Professionals</i>	____ 3 HHPR Restrictive Elective (see reverse)
____ 3 Minor coursework (PUBH 4331 or MKT 3305)	____ 3 Minor Coursework (PUBH Elective or ENT 3315)
____ 3 Minor coursework (PUBH Measurement Course or BUS 3302)	____ 4 PHY 1409 <i>Physics for Natural &amp; Behavioral Sciences II</i>
____ 4 PHY 1408 <i>Physics for Natural &amp; Behavioral Sciences I</i>	
Total: 16-17	Total: 13

**Total Credit Hours: 124 - 128**

*\* All students must graduate with a minimum of 124 hours, 36 of which must be at the 3000/4000 level.*

**Please see reverse side for important information on general requirements.**

**Students must declare a minor in Business Administration (18 hours) or Public Health (19 hours) to complete the major**

## Health Science Studies - Health Professions

*Please check Undergraduate Catalog for more detailed pre-requisite information (BIO, CHE, ENG, HP)*

### **Basic Notes:**

Minor must be either Business Administration or Public Health; NO other minors will be allowed  
(The Public Health Minor requires a minimum of 4 semesters to complete; otherwise, Bus Admin must be selected)

**Mathematics** - Choose from the following courses:

- MTH 1320 *Pre-Calculus Mathematics (requires B- or better to enroll in BIO 1305/1105 if SAT MATH < 550 (old) 570 (new) or ACT Math < 24)*
- MTH 1321 *Calculus I*

**History** - Choose one 3-hour history course with an HIS prefix.

**Statistics** - Choose from the following courses:

- STA 1380 *Elementary Statistics*
- STA 2381 *Introductory Statistical Methods*
- STA 3381 *Probability and Statistics*
- PSY 2402 *Statistics*
- SOC 3402 *Social Statistics (cross-listed as ANT 3402)*

**HHPR Restricted Electives** - Choose 9 hours from the following courses:

- HED 3311 *Essentials of Ethics in Healthcare (cross-listed as HP 3311)*
- NUTR 2351 *Nutrition (or NUTR 3314 Consumer Nutrition)*
- PUBH 3351 *Epidemiology/Vital Statistics*
- PUBH 4320 *Men's Health & Wellness*
- PUBH 4321 *Human Sexuality*
- PUBH 4340 *Global Health*
- HP 3330 *Research Methods and Design in Exercise Science*
- HP 3368 *Adapted Physical Education*
- HP 4450 *Exercise Testing and Interpretation I*
- RLS 4396 *Considerations for Diverse Populations in Leisure Programming*

### **Health, Human Performance Notes:**

- HP 2306 Pre-requisite - A minimum grade of C in HP 1420
- HP 2341 Pre-requisite - A minimum grade of C in HP 1420
- HP 2420 Pre-requisite - A minimum grade of C in HP 1420
- HP 4V79 *Pre-requisite - Departmental approval required. 3-6 hours can be taken as approved by HHPR.*

**Professional Field Experience:** HP 4V79 *Internship in Human Performance*

**Must have 60 hours earned and attend mandatory Internship meeting one year prior to field experience. Internships for academic credit must be approved by program director and comply with University policy.** First Aid and CPR certifications are required to enroll in this course. The internship may be 3-6 credit hours.

### **GPA Requirement**

To declare the Health Science Studies (HSS) major as an entering first-year student or transfer, students must be eligible to register for both BIO 1305 and 1105 and CHE 1301 and 1101 or have completed these courses. Students who wish to change their major to Health Science Studies after completing course work at Baylor must be eligible to register for the courses above as well as have a cumulative GPA corresponding to the minimum requirements for each track.

Students transferring from other Baylor majors with 60 or more hours completed must have a 2.75 cumulative GPA to enter the program.

Students whose cumulative GPA falls below the minimum requirement in any semester will be placed on probation for one semester. Students whose cumulative GPA falls below the required minimum for their track for a second consecutive semester must select another major or alternative track for which they do have the minimum cumulative GPA.

Students not meeting criteria for admission to the major may enroll in the Pre-Health Science Studies program, which will allow them to be advised by the Robbins College of Health and Human Sciences. Students who demonstrate ability to meet GPA and course readiness requirements may transition into the Health Science Studies major. Students are expected to matriculate into the Health Science Studies major within completion of 30 hours at Baylor. Students not meeting the criteria for admission to the Health Science Studies major within that time frame must select another major.