

Name: _____ Date: _____

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

A Suggested Sequence of Required Courses (2017-2018 Catalog)

Freshman Year

Fall	Spring
_____ 0 CHA 1088 <i>Chapel</i> (And UNV 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</i>
_____ 1 BIO 1105 <i>Modern Concepts of Bioscience I Lab</i>	_____ 1 BIO 1106 <i>Modern Concepts of Bioscience II Lab</i>
_____ 3 ENG 2301, 2304 OR 2306 <i>Literature</i>	_____ 3 CSS 1301 or 1302 <i>Public Communication</i>
_____ 3 History (see reverse)	_____ 1 LF 11__
_____ 3 PSC 2302 <i>American Constitutional Devp't</i>	_____ 3 Minor coursework
_____ 3 Statistics (see reverse)	_____ 3 PSY 1305 <i>Introduction to 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, music or theater arts)	_____ 3 PUBH 4327 <i>Dying and Death</i>
_____ 3 HHPR Restrictive Elective (see reverse)	_____ 3 HP 2306 <i>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	_____ 3 Minor coursework
Total: 14-16	Total: 16-17

Summer

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

Senior Year

Fall	Spring
_____ 3-4 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 OR</i> PUBH 3350 <i>Human Phys. For Allied Health Prof.</i>	_____ 3 HHPR Restrictive Elective (see reverse)
_____ 3 Minor coursework	_____ 3 Minor coursework
_____ 3 Minor coursework	_____ 3 Minor coursework
_____ 4 PHY 1408 <i>Physics for Natural & Behavioral Science I</i>	_____ 4 PHY 1409 <i>Physics for Natural & Behavioral Science II</i>
Total: 16-18	Total: 16

Total Credit Hours: 127 - 132

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

Notes about major requirements:

Students must have a 2.75 cumulative GPA (see note on reverse)

Students must declare a minor in Business (21 semester hours) or Public Health (19 semester hours) to complete the major.

Please see reverse side for important information on general requirements.

Updated: 5/2017

Health Science Studies - Health Professions

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 3 semesters to complete; otherwise, Bus Admin must be selected)

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

Mathematics - Choose from the following courses

- MTH 1320 *Pre-Calculus Mathematics* (requires "B" or better to enroll in BIO 1305/1105 if SAT < 550 or ACT < 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 *Statistical Methods*
- PSY 2402 *Statistics*
- SOC 3402 *Social Statistics*

Electives - Choose 9 hours from the following courses:

- HED 3311 *Essentials of Ethics in Healthcare* (cross-listed as HP 3311)
- PUBH 3313 *Nutrition* (or NUTR 2351 / 3314)
- PUBH 3351 *Epidemiology/Vital Statistics*
- PUBH 4320 *Men's Health & Wellness*
- PUBH 4321 *Human Sexuality*
- PUBH 4340 *International Health Education*
- HP 3311 *Essentials of Healthcare Ethics* (cross-listed as HED 3311)
- HP 3330 *Research Methods and Design in Exercise Science*
- HP 3368 *Adapted Human Performance*
- HP 4450 *Exercise Testing and Interpretation I*
- RLS 4396 *Leisure Services for Persons with Disabilities*

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 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 strongly recommended for field experience. 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 of 2.75.

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.

Students transferring from other institutions will have a trial period during their first 30 semester hours at Baylor. The first 30 hours will include no less than nine hours of sciences and/or math classes at Baylor. The trial period cumulative GPA must be 2.75 for the students to continue in the program. Students who do not meet the GPA requirement at the end of their first 30 hours at Baylor will be required to change majors.

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