

Bachelor of Science in Education - Health Science Studies - Pre-Physical Therapy (BIC)

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

| F r e s h m a n Y e a r | | | |
|---------------------------|---|---|-----------|
| Fall | | | Spring |
| _____ | 0 | Chapel (CHA 1088) | _____ |
| _____ | 2 | BIC 1212 Examined Life I | _____ |
| _____ | 3 | BIC 1314 World Cultures I | _____ |
| _____ | 4 | BIC 1413 Rhetoric I | _____ |
| _____ | 4 | BIO 1305/1105 Modern Concepts of Bioscience I | _____ |
| _____ | 3 | HED 1350 Dimensions of Health Science Studies | _____ |
| _____ | 0 | Chapel (CHA 1088) | _____ |
| _____ | 3 | BIC 1324 World Cultures II | _____ |
| _____ | 3 | BIC 1323 Rhetoric II | _____ |
| _____ | 4 | HP 1420 Human Anatomy | _____ |
| _____ | 4 | BIO 1306/1106 Modern Concepts of Bioscience II | _____ |
| _____ | 3 | Math (see below) | _____ |
| Total: 16 | | | Total: 17 |
| S u m m e r | | | |
| _____ | 3 | | |
| S o p h o m o r e Y e a r | | | |
| Fall | | | Spring |
| _____ | 3 | BIC 2330 Social World I | _____ |
| _____ | 3 | BIC 2334 World Cultures III | _____ |
| _____ | 4 | CHE 1301 Chemistry I/CHE 1101 | _____ |
| _____ | 3 | Statistics (see below) | _____ |
| _____ | 3 | PSY 1305 Introduction to Psychology | _____ |
| _____ | 3 | BIC 2340 Social World II | _____ |
| _____ | 3 | BIC 2344 World Cultures IV | _____ |
| _____ | 4 | CHE 1302 Chemistry II/CHE 1102 | _____ |
| _____ | 3 | PSY 3321 Abnormal Psychology | _____ |
| _____ | 3 | Lifetime Fitness | _____ |
| Total: 16 | | | Total: 14 |
| J u n i o r Y e a r | | | |
| Fall | | | Spring |
| _____ | 4 | PHY 1408/1420 Physics I | _____ |
| _____ | 4 | BIO 3425 General Human Anatomy | _____ |
| _____ | 3 | HHPR Restrictive Elective * | _____ |
| _____ | 3 | Supportive Area Elective * | _____ |
| _____ | 4 | PHY 1409/1430 Physics II | _____ |
| _____ | 3 | HP 2304 Adv. First Aid (spr) or HP 2341 | _____ |
| _____ | 3 | HP 2306 Kinesiology | _____ |
| _____ | 3 | Lifetime Fitness | _____ |
| _____ | 4 | BIO 3422 Human Physiology | _____ |
| Total: 14 | | | Total: 15 |
| S u m m e r | | | |
| _____ | 3 | HP 4V79 Internship in Human Performance | |
| S e n i o r Y e a r | | | |
| Fall | | | Spring |
| _____ | 3 | HHPR Restrictive Elective * | _____ |
| _____ | 3 | BIC 3358 Biblical Heritage/Ethics | _____ |
| _____ | 3 | Supportive Area Elective * | _____ |
| _____ | 3 | HHPR Restrictive Elective * | _____ |
| _____ | 1 | Lifetime Fitness | _____ |
| _____ | 3 | PUBH 3320 Stress Management | _____ |
| _____ | 3 | NUTR 2351 Nutrition or NUTR 3314 Consumer Nutrition | _____ |
| _____ | 3 | HHPR Restrictive Elective * | _____ |
| _____ | 3 | MGT 3305 Organizational Behavior | _____ |
| _____ | 3 | HHPR Restrictive Elective (1-3 hrs) | _____ |
| Total: 13 | | | Total: 15 |

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

Statistics: Choose one: STA 1380 Elementary Statistics; STA 2381 Statistics for Biomedical Science; STA 3381 Statistical Methods; PSY 2402 Statistics; SOC 3402 Social Statistics

Math: Choose one: MTH 1320 Pre-Calculus, MTH 1321 Calculus, MTH 1322 Calculus II

HHPR Restricted Electives: Choose 9 hrs (*Highly Recommended) PUBH 3351 Epidemiology (Pre-req HED 2330); PUBH 4320 Men's Health and Wellness; *PUBH 4321 Human Sexuality; *PUBH 4327 Dying and Death Education; HP 2102 Fitness Concepts; HP 2420 Exercise Physiology (Pre-req: A minimum of C in HP 1420; HP 3311 Essentials of Healthcare Ethics; HP 3330 Research Methods; HP 3368 Adapted Human Performance; HP 4368 Motor Learning and Development.

Supporting Area Electives: Choose one from the following (*Highly Recommended): CLA 3381 Medical Terminology; PSY 3341 Survey of Human Development. Additional 3000/4000 level courses may be taken, chosen in consultation with advisor.

Health, Human Performance Notes: HP 2306 and HP 2341: Pre-req min of C in HP 1420. HP 4V79 Prereq of departmental approval.

Professional Field Experience: HP 4V79 Internship in Human Performance. **Must have 60 hrs 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 strongly recommended for field experience. The internship may be 3-6 credit hours.

GPA Requirement: To declare the HSS major as an entering 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 coursework at Baylor must be eligible to register for the courses above as well as has a cumulative GPA of 3.2. 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 Students not meeting criteria for admission to the major are encouraged to enroll in the Pre-HSS program which will allow them to be advised, counseled, and tracked by the RCHHS Advising Office. From within this program, students who demonstrate ability to meet GPA and course readiness requirements may transition into the Health Science Studies major. Students may not stay in the Pre-HSS program once they have 30 hrs at Baylor. If a student has completed 30 hrs and still does not meet the criteria for admission to the HSS major, they will have to choose another To remain either HSS Pre-Med/Pre-Dent or Pre-Physical Therapy, students must maintain a 3.2 or better cum GPA. Students pursuing the HSS major with a Science Education focus must maintain a 2.75 or better GPA. Students pursuing the HSS Health Professions focus must maintain a 2.6 or better cum GPA.

- Check your degree audit often through Bearweb to ensure that you are making timely progress toward your degree.

- For more information, see the undergraduate catalog.