

Name: _____ Date: _____

Bachelor of Science - Health Science Studies - Health Professions

A Suggested Sequence of Required Courses (2022-2023 Catalog)

Freshman Year

| Fall | Spring |
|--|--|
| _____ 0 CHA 1088 <i>University Chapel</i> (And credit-bearing NSE) | _____ 0 0 CHA 1088 <i>University Chapel</i> |
| _____ 3 CHE 1301 <i>Basic Principles Of Modern Chemistry I</i> | _____ 3 3 CHE 1302 <i>Basic Principles Of Modern Chemistry II</i> |
| _____ 1 CHE 1101 <i>General Chemistry Laboratory I</i> | _____ 1 1 CHE 1102 <i>General Chemistry Laboratory II</i> |
| _____ 3 Choose 3 hours from the <i>Research, Writing & Literature Dist. List</i> | _____ 3 3 Choose 3 hours from the <i>Research, Writing & Literature Dist. List</i> |
| _____ 3 HED 1350 <i>Dimensions of Health Science Studies</i> | _____ 4 4 HP 1420 <i>Human Anatomy (pre-req for HP 2306 & HP 2420)</i> |
| _____ 3 MTH 1320 <i>Pre-Calculus Mathematics (Pre-req for PHY)</i> | _____ 1 1 LF 11__, <i>Lifetime Fitness</i> |
| OR: MTH 1321 <i>Calculus I (Pre-req for PHY)</i> | _____ 1 1 PUBH 1145 <i>Health and Human Behavior</i> |
| _____ 3 REL 1310 <i>The Christian Scriptures (Pre-req for REL 1350)</i> | _____ 3 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 3 BIO 1306 <i>Modern Concepts of Bioscience, continued</i> |
| _____ 1 BIO 1105 <i>Modern Concepts of Bioscience Laboratory</i> | _____ 1 1 BIO 1106 <i>Modern Concepts of Bioscience Laboratory</i> |
| _____ 3 ENG 2310 <i>American Literary Cultures</i> | _____ 3 3 CSS 1301 <i>Fundamentals of Public Communication</i> |
| _____ 3 HIS 1300 <i>The United States in Global Perspective</i> | OR: CSS 1302 <i>Speech for Business & Professional Students</i> |
| _____ 3 PSC 1387 <i>The U.S. Constitution, Interp. & the Amer. Pol Exp.</i> | _____ 3-4 4 Foreign Languages & Cultures |
| _____ 3 Statistics (see reverse) | _____ 3 3 Minor coursework |
| | _____ 3 3 PSY 1305 <i>Psychological Science: Understanding Human Behavior</i> |
| Total: 16 | Total: 16-17 |

Junior Year

| Fall | Spring |
|---|---|
| _____ 3 Upper level supportive elective | _____ 3 3 Upper level supportive elective |
| _____ 2-3 Fine Arts & Performing Arts (see options below) | _____ 3 3 HP 2306 <i>Anatomical Kinesiology</i> ("C" in HP 1420 required) |
| _____ 3-4 Foreign Languages & Cultures | _____ 4 4 HP 2420 <i>Exercise Physiology</i> ("C" in HP 1420 required) |
| _____ 3 Minor coursework | _____ 3 3 Minor coursework |
| _____ 3 Restricted Upper Level Elective (see reverse) | _____ 3 3 PUBH 4327 <i>Dying and Death Education</i> |
| Total: 14-16 | Total: 16 |

Senior Year

| Fall | Spring |
|--|--|
| _____ 3-4 BIO 3322/3122 <i>Human Physiology & Human Physiology Lab or</i> PUBH 3350 <i>Human Physiology for Allied Health Professionals</i> | _____ 1 1 LF 11__, <i>Lifetime Fitness</i> |
| _____ 3 Minor coursework | _____ 3 3 Minor Coursework |
| _____ 3 Minor coursework | _____ 4 4 PHY 1409 <i>General Physics for Natural & Behavioral Sciences II</i> |
| _____ 4 PHY 1408 <i>General Physics for Natural & Behavioral Sciences I</i> | _____ 3 3 PUBH 4355 <i>Human Diseases</i> ("C" in PUBH 3350 required) |
| _____ 3 Restricted Upper Level Elective (see reverse) | _____ 3-4 4 Restricted Upper Level Elective (see reverse) |
| Total: 16-17 | Total: 14-15 |

Total Credit Hours: 124 - 131

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

Fine Arts and Performing Arts: Select one from ADM 1241, ARTH 1300, 1310, 1314, 2302, 2303, CLA 3315, ENG 3304, 3306, FCS 1231, FDM 1309, ID 3313, 4313, MUS 1321, 3321, 3322, 3323, 4364/LAS 4364, THEA 1301, 1306

Students must declare a minor to complete the major with the exception of BIO or CHE

Please see reverse side for important information on general requirements.

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Health Science Studies - Health Professions

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

Basic Notes:

Students may choose any minor -- excluding Biology, Chemistry or Biochemistry

Statistics - Choose from the following courses:

| | | |
|-----|------|---|
| STA | 1380 | <i>Elementary Statistics</i> |
| STA | 2381 | <i>Introductory Statistical Methods</i> |

Restricted Upper Level Electives - Choose 9-10 hours from the following courses:

| | | |
|--------|------|---|
| HED | 3300 | <i>Clinical Skills Training & Assessment</i> |
| HP/HED | 3311 | <i>Essentials of Ethics in Healthcare</i> |
| HED | 4305 | <i>A Biblical Theology of Suffering for Healthcare Providers</i> |
| HP | 3330 | <i>Research Methods and Design in Exercise Science</i> |
| HP | 3368 | <i>Adapted Physical Education</i> |
| HP | 4450 | <i>Exercise Testing and Interpretation I</i> |
| HP | 4V79 | <i>Professional Field Experience (Department approval and CPR and First Aid required)</i> |
| NUTR | 3314 | <i>Consumer Nutrition</i> |
| PUBH | 3351 | <i>Epidemiology/Vital Statistics</i> |
| PUBH | 4320 | <i>Men's Health & Wellness</i> |
| PUBH | 4321 | <i>Human Sexuality</i> |
| RLS | 4396 | <i>Considerations for Diverse Populations in Leisure Programming</i> |

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.

Transfer students must have a cumulative GPA corresponding to the minimum requirements for each track.

Students who wish to change their major to Health Science Studies after completing course work at Baylor may do so only at the end of a full semester. Students must have a cumulative GPA corresponding to the minimum requirements for each track:

| | |
|-------------------------|--------------------|
| Pre Medical/Dental | 3.2 cumulative GPA |
| Pre Physician Assistant | 3.2 cumulative GPA |
| Pre Physical Therapy | 3.2 cumulative GPA |
| Pre Athletic Training | 3.0 cumulative GPA |
| Health Professions | 3.0 cumulative GPA |

Students whose cumulative GPA falls below the required minimum for their track for a second consecutive semester will be dismissed from the track and must select another major or alternative track for which they do have the minimum cumulative GPA. Students will not be permitted to re-enter a track once dismissed.