FRESHMAN YEAR-FALL
___ BIC 1212 Examined Life I
___ BIC 1413 Rhetoric I
___ BIC 1314 World Cultures I
___ CHE 1301 Basic Principles of Modern Chemistry I
___ CHE 1101 Chemistry Lab
___ HED 1350 Dimensions of Health Science Studies
___ Chapel

TOTAL: 16 hours

FRESHMAN YEAR-SPRING
___ BIC 1323 Rhetoric II
___ BIC 1324 World Cultures II
___ CHE 1302 Prin. of Modern Chemistry II
___ CHE 1102 Chemistry Lab
___ Mathematics*
___ SOC 1305 Introduction to Sociology
___ Chapel

TOTAL: 16 hours

SOPHOMORE YEAR-FALL
___ BIC 2334 World Cultures III
___ BIC 2330 Social World I
___ BIO 1305 Modern Concepts of Bioscience
___ BIO 1105 Modern Concepts of Bioscience I Lab
___ Computer Science (3 hours)*
___ *Statistics (3 hours)

TOTAL: 16 hours

SOPHOMORE YEAR-SPRING
___ BIC 2344 World Cultures IV
___ BIC 2340 Social World II
___ BIO 1306 Modern Conc. of Bioscience II
___ BIO 1106 Mod Conc. of Bioscience II Lab
___ HP 1420 Human Anatomy

TOTAL: 14 hours

JUNIOR YEAR-FALL
___ PHY 1408 Gen. Phy. For Natl' & Behv'l I
___ BIC 3358 Examined Life II: Biblical Heritage
___ BIO 3429 Comp. Chordate Anatomy (Fall only) or BIO 3425
___ **HHPR Restricted Elective (3 s.h.)
___ PSY 1305 Introduction to Psychology

TOTAL: 17 hours

JUNIOR YEAR-SPRING
___ PHY 1409 Gen. Phy. for Nat'l & Behav. II
___ HP 2304 Advanced First Aid or
___ **HP 2341 Prevent. & Care of Ath Injuries
___ HED 3313 Nutrition
___ **HP 2306 Kinesiology
___ HED 3320 Stress Management

TOTAL: 16 hours

Summer: HP 4V79 Internship (3 hrs)

SENIOR YEAR-FALL
___ ***Supportive Area Elective (3 s.h.)
___ PSY 3321 Abnormal Psychology
___ BIO 3422 Human Physiology
___ **HHPR Restricted Elective (3 s.h)

TOTAL: 13 hours

SENIOR YEAR-SPRING
___ ***Supporting Area Elective (3 s.h.)
___ **HHPR Restricted Elective
___ **HHPR Restricted Elective (1-2 s.h.)
___ MGT 3305 Organizational Behavior

TOTAL: 13-17 hours

TOTAL HOURS Required: 124

Please see back of this form for notes on asterisk notations.

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Revised Aug 2014; BIC version
HEALTH SCIENCE STUDIES (BIC)
PHYSICAL THERAPY OPTION NOTES

*BASIC NOTES:
Please check Undergraduate Catalog for pre-requisite information (BIO, CHE, ENG, HP).

Mathematics: Choose from the following courses:
- MTH 1320 Pre-Calculus Mathematics
- MTH 1321 Calculus I
- MTH 1322 Calculus II

History: Completed through BIC courses

Statistics: Choose one course from the following:
- STA 1380 Elementary Statistics
- STA 2381 Statistics for Biomedical Science
- STA 3381 Statistical Methods
- PSY 2402 Statistics
- SOC 3402 Social Statistics

**HEALTH, HUMAN PERFORMANCE NOTES:
- HP 2306: Prerequisite—A minimum grade of C in HP 1420
- HP 2341: Prerequisite—A minimum grade of C in HP 1420
- HP 4V79: Prerequisite—Departmental Approval Required. 3-6 hours can be taken as approved by HHPR.

HHPR Restricted Electives: Choose 10-12 hours from the following:
- HED 4321 Human Sexuality
- HED 4327 Dying and Death Education
- HP 2102 Fitness Concepts & Testing Procedures OR HP 1134 Fitness Theory and Practice (May not receive credit for both)
- HP 2420 Exercise Physiology (Prerequisite: A minimum grade of C in HP 1420)
- HP 3311 Essentials of Healthcare Ethics
- HP 3330 Research Methods and Design in Exercise Science (spring only)
- HP 3368 Adapted Human Performance
- HP 4368 Motor Learning and Development
- HED 4320 Men's Health & Wellness
- HED 3351 Epidemiology/Vital Statistics (prereq. HED 2330)

Supporting Area Electives: Supporting Area Electives: (Must be "3000-4000" level) Choose 6 hours from the courses recommended.
- CLA 3381 Medical Terminology
- PSY 3341 A Survey of Human Development

Additional "3000-4000" level HHPR courses may be taken chosen in consultation with advisor.

Professional Field Experience. HP 4V79 Internship in Human Performance. Must have 60 hours earned and 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 necessary for Field Experience. The internship may be 3-6 credit hours.

Requirements to declare and continue in the HSS major.
To declare the Health Science Studies (HSS) major, students must meet the following requirements. Regardless of hours, students must be eligible to register for both BIO 1305 & 1105, and CHE 1301 & 1101 or have completed these courses. In addition, students must meet the following GPA requirements to enter the program based on the number of hours completed at Baylor:

Hours completed at Baylor:
0-12: Must be eligible to register for BIO 1305, 1105 and CHE 1301, 1101 or have completed these courses.
12-45: Must have a cumulative GPA of 3.3 in all Baylor classes and be eligible to register for, or have completed BIO 1305, 1105 and CHE 1301, 1101.
46-finish: Must have a cumulative GPA of 3.2 in all Baylor classes and be eligible to register for, or have completed BIO 1305, 1105 and CHE 1301, 1101.

Students not meeting criteria for admission to the major are encouraged to enroll in the Pre-Education program which will allow them to be advised, counseled, and tracked by the School of Education Office of Academic Advisement. 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-Education program once they have thirty hours at Baylor. If a student has completed 30 hours at Baylor and still does not meet the criteria for admission to the Health Science Studies major they will have to choose another major.

To remain in either the HSS Pre-medical/Pre-dental or Pre-Physical Therapy emphasis areas, students must maintain a 3.2 or better cumulative GPA. Students pursuing the HSS major with a Science Education focus must maintain a 2.75 or better cumulative gpa. Students pursuing the HSS Health Professions focus must maintain a 2.6 or better cumulative GPA.

Students in the HSS Pre-Medical/Dental or Pre-Physical Therapy option whose GPA falls below 3.2 in any semester will be placed on probation for one semester if the GPA is 3.0 or better. After one semester on probation, or if the GPA is 2.6-2.9 during any semester, the student may select the General Science Education (minimum gpa 2.75) or Health Professions track or select a different major. Students whose GPA falls below 2.6 must select another major.