BAYLOR UNIVERSITY SCHOOL OF EDUCATION
HEALTH SCIENCE STUDIES/PRE-PHYSICAL THERAPY (BIC)
FOUR YEAR PLANNER (2011-2012)

FRESHMAN YEAR-FALL
- BIC 1413 Rhetoric I
- BIC 1314 World Cultures I
- CHE 1301 Basic Principles of Modern Chemistry I
- CHE 1101 Chemistry Lab
- *MATHEMATICS (3 hours)
- BIC 1212 Examined Life I
- Chapel

TOTAL: 15 hours

FRESHMAN YEAR-SPRING
- BIC 1323 Rhetoric II
- BIC 1324 World Cultures II
- CHE 1302 Principles of Modern Chemistry II
- CHE 1102 Chemistry Lab
- *Statistics (3 hours)
- SOC 1305 Introduction to Sociology
- Chapel

TOTAL: 14 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)*

TOTAL: 13 hours

SOPHOMORE YEAR-SPRING
- BIC 2344 World Cultures IV
- BIC 2340 Social World II
- BIO 1306 Modern Concepts of Bioscience II
- BIO 1106 Mod Concepts of Bioscience II Lab
- PSY 1305 Introduction to Psychology
- HP Activity 11 (1 s.h.)

TOTAL: 14 hours

JUNIOR YEAR-FALL
- HP 1420 Human Anatomy
- BIC 3358 Examined Life II: Biblical Heritage
- BIO 3429 Comparative Chordate Anatomy (Fall only)
- **HHPR Restricted Elective (3 s.h.)
- MGT 3305 Fundamental Concepts of Management

TOTAL: 17 hours

JUNIOR YEAR-SPRING
- **HHPR Restricted Elective (3 s.h.)
- HP 2304 Advanced First Aid
- **HP 2341 Prevent. & Care of Ath Injuries
- HED 3313 Nutrition
- **HP 2306 Kinesiology
- HED 3320 Stress Management

TOTAL: 15 hours

SENIOR YEAR-FALL
- PHY 1408 Gen. Phy. For Natr'l & Beh'v I
- **Supportive Area Elective (3 s.h.)
- PSY 3321 Abnormal Psychology
- BIO 3422 Human Physiology
- **HHPR Restricted Elective (3 s.h)

TOTAL: 17 hours

SENIOR YEAR-SPRING
- PHY 1409 Gen. Phy. for Natr'l & Behav. II
- **Supporting Area Elective (3 s.h.)
- PSC 1306 American State and Local Govt.
- **HHPR Restricted Elective (1-2 s.h.)
- ***HP 4V79 Internship in HP (3-6 s.h.)

TOTAL: 14-18 hours

TOTAL HOURS Required: 124

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

Academic Advisors: 
- Dr. Joel Porter Draper 101 254-710-6114
- Lindsey Freed Draper 101 254-716-6103
- Ken Tebbe Draper 101 254-710-6105
- Kerry Mauger Draper 101 254-710-4813

Revised June 2010; BIC version
HEALTH SCIENCE STUDIES (BIC)
PHYSICAL THERAPY OPTION NOTES

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

**Computer Science:** Choose from the following courses: (other courses may be approved by advisor)
- CSI 3303 Information Technology (recommended)
- CSI 1430 Introduction to Computer Science I with Laboratory
- MIS 1305 Introduction to Information Technology & Processing

**Mathematics:** Choose from the following courses:
- MTH 1304 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 3368 Adapted Human Performance
- HP 4368 Motor Learning and Development
- HP 4384 Qualitative Analysis of Human Movement (Prerequisite: A minimum grade of C in HP 2306)

**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
- PSY 4312 Behavioral Medicine

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

**Professional Field Experience. Students must make an appointment with Kerry Frazee (x4813) one year prior to field experience to arrange for a department approved field experience.** First Aid and CPR certifications are necessary for Field Experience. The internship may be 3-6 credit hours.

**GPA Requirement**
HSS students are required to have a 3.0 or better cumulative GPA after 60 hours are completed (with at least 15 hours at Baylor). These 60 hours will include but not be limited to BIO 1305-1105, BIO 1306-1106, CHE 1301, 1302, 1316, HP 1420, and required math coursework. If a student does not have the 3.0 GPA after completing the required 60 hours, the student will be placed on probationary status for one term. If the GPA is still not at a 3.0 and/or the above coursework is not completed, the student will not be allowed to continue in this major. Students may appeal the GPA requirement only in very unusual circumstances. Appeals must be made in writing to the director of the HSS program within 15 days of the end of any semester after 60 hours when a student’s GPA falls below 3.0. Students will only be allowed to continue in the Health Science Studies major after all of the above coursework and GPA requirements have been met. Students who do not meet the stated requirements at the end of 60 hours (plus one additional term, if deferred) will be required to change majors.

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 must be 3.0 for the student 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 3.00 cumulative GPA to enter the program.