

**Bachelor of Science - Health Science Studies - Pre-Athletic Training /  
Master of Athletic Training  
Joint Degree Program Five Year Planner**

*A Suggested Sequence of Required Courses (2020-2021 Catalog)*

**First Year**

Fall	Spring
____ 3 BIO 1305 <i>Modern Concepts of Bioscience</i>	____ 3 BIO 1306 <i>Modern Concepts of Bioscience, continued</i>
____ 1 BIO 1105 <i>Modern Concepts of Bioscience Laboratory</i>	____ 1 BIO 1106 <i>Modern Concepts of Bioscience Laboratory</i>
____ 0 CHA 1088 <i>University Chapel</i> (And credit-bearing NSE)	____ 0 CHA 1088 <i>University Chapel</i>
____ 3 CHE 1301 <i>Basic Principles Of Modern Chemistry I</i>	____ 3 ENG 1310 <i>Writing and Academic Inquiry</i>
____ 1 CHE 1101 <i>General Chemistry Lab I</i>	____ 3 HED 1350 <i>Dimensions of Health Science Studies</i>
____ 3 Fine Arts & Performing Arts (see options below)	____ 4 HP 1420 <i>Human Anatomy (Pre-req for HP 2306 &amp; HP 2420)</i>
____ 1 LF 11____, <i>Lifetime Fitness</i>	____ 1 PUBH 1145 <i>Health &amp; Human Behavior</i>
____ 3 MTH 1320 <i>Pre-Calculus Mathematics (Pre-req for PHY)</i>	____ 3 REL 1350 <i>The Christian Heritage</i>
OR: MTH 1321 <i>Calculus I (Pre-req for PHY)</i>	
____ 3 REL 1310 <i>The Christian Scriptures (Pre-req for REL 1350)</i>	
<b>Total: 18</b>	<b>Total: 18</b>

**Second Year**

Fall	Spring
____ 3 3-Hour Upper Level Course from <i>Research, Writing &amp; Literature</i> (see below)	____ 4 BIO 4432 <i>General Human Anatomy</i> or BIO 3429 <i>Comparative Chordate Anatomy</i>
____ 3-4 Foreign Language & Cultures	OR: BIO 2401 <i>Human Anatomy &amp; Physiology of Motion &amp; Innervation</i>
____ 4 HP 2420 <i>Exercise Physiology</i> ("C" in HP 1420 required)	____ 3 CLA 3381 <i>Medical Terminology</i>
____ 1 LF 11____, <i>Lifetime Fitness</i>	____ 3-4 Foreign Language & Cultures
____ 4 PHY 1408 <i>General Physics for Natural &amp; Behavioral Sciences I</i>	____ 1 LF 11____, <i>Lifetime Fitness</i>
____ 3 Restricted Elective (See Reverse)	____ 4 PHY 1409 <i>General Physics for Natural &amp; Behavioral Sciences II</i>
	____ 3 Statistics (See Reverse)
<b>Total: 18</b>	<b>Total: 18</b>

**Third Year**

Fall	Spring
____ 3 CSS 1301 <i>Fundamentals of Public Communication</i>	____ 4 BIO 3322/3122 <i>Human Physiology &amp; Human Physiology Lab</i>
OR: CSS 1302 <i>Speech for Business &amp; Professional Students</i>	OR: BIO 2402 <i>Human Anatomy &amp; Physiology of Metabolism &amp; Processing</i>
____ 3 ENG 2310 <i>American Literary Cultures</i>	____ 3 HIS 1300 <i>The United States in Global Perspective</i>
____ 3 HP 2306 <i>Anatomical Kinesiology</i>	____ 3 HP 2341 <i>Prevention &amp; Care of Athletic Injuries</i>
____ 3 NUTR 3314 <i>Consumer Nutrition</i>	OR: HP 2304 <i>Advanced First Aid</i>
____ 3 PSC 1387 <i>The U.S. Constitution, Interp., &amp; the Amer. Pol Exp.</i>	____ 3 HP 3330 <i>Research Methods in Design &amp; Exercise Science</i>
____ 3 PSY 1305 <i>Psychological Science: Understanding Human Behavior</i>	____ 3 MGT 3301 <i>Managing People in Organizations</i>
<b>Total: 18</b>	<b>Total: 16</b>

**First Year - Summer**

____ 3 HP 5301 <i>Introduction to Patient Care</i>
____ 3 HP 5302 <i>Evaluation and Diagnosis in Athletic Training I</i>
____ 3 HP 5379 <i>Research Methods in HHPR</i>
<b>Total: 9</b>

**First Year (Continued)**

Fall	Spring
____ 1 HP 5110 <i>Clinical Education</i>	____ 4 HP 5402 <i>Evaluation and Diagnosis in Athletic Training III</i>
____ 3 HP 5303 <i>Therapeutic Interventions I</i>	____ 4 HP 5403 <i>Therapeutic Interventions II</i>
____ 4 HP 5401 <i>Evaluation and Diagnosis in Athletic Training II</i>	____ 1 HP 5110 <i>Clinical Education</i>
____ 3 STAT 5300 <i>Statistical Methods</i> (cross-listed as EDP 5334)	____ 3 Restricted Elective ( <b>HSS Students Only</b> ) (See Reverse)
<b>Total: 11</b>	<b>Total: 12</b>

**Second Year - Summer**

____ 1 HP 5110 <i>Clinical Education</i>
____ 3 HP 5304 <i>Concepts of Injury Management</i>
<b>Total: 4</b>

**Second Year (Continued)**

Fall	Spring
____ 1 HP 5110 <i>Clinical Education</i>	____ 1 HP 5110 <i>Clinical Education</i>
____ 2 HP 5201 <i>Administrative Topics in Athletic Training</i>	____ 3 HP 5305 <i>Advanced Patient Care</i>
____ 3 HP 5306 <i>Project in Athletic Training</i> or HP 5V99 <i>Thesis</i>	____ 3 HP 5306 <i>Project in Athletic Training</i> or HP 5V99 <i>Thesis</i>
____ 3 HP 5309 <i>Interdisciplinary Approach to Healthcare</i>	____ 3 HP 5308 <i>Professional Preparation and Current Topics in Athletic Training</i>
<b>Total: 9</b>	<b>Total: 10</b>

**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

**Research, Writing & Literature:** Select from ENV 43C2, FRE 3312, 3315, GTX 3341/THEA 3341, PSC 3301, PWR 3300, 3318, REL 3301, 3305, 3308, SPA 3305, THEA 3341/GTX 3341

Please see reverse side for important information on general requirements and program notes.

## Bachelor of Science in Education / Master of Athletic Training Joint Degree Program Five Year Planner

### Program Notes:

In order to be offered admission to the Master portion, students will:

1. Be admitted to Baylor's Graduate School. Requirements:  
Cumulative grade point average of 3.0 or higher  
Completion of a minimum of 89 undergraduate credit hours
2. Complete the following prerequisite coursework prior to application:  
Human Anatomy (class & lab): At least 4 credit hours  
Human Physiology (class & lab): At least 4 credit hours  
Statistics: 3 credit hours  
Nutrition: 3 credit hours  
Medical Terminology: 3 credit hours  
Physics (class & lab): At least 4 credit hours  
Psychology: 3 credit hours  
Biology: At least 4 credit hours  
Chemistry: At least 4 credit hours
3. Receive a "C" (2.0) or better in all prerequisite work
4. Complete 100 observation hours under the supervision of a licensed and/or certified Athletic Trainer (These hours cannot be completed at any clinical sites currently being utilized by the Baylor Athletic Training Program)
5. Complete an application packet
6. Submit a signed copy of the written technical standards for and evidence of a physical exam verifying that a student meets the technical standards requirements.
7. Be current in CPR/AED certification for the professional rescuer

### Restricted Elective (HSS students only)

- HP 3311 *Essentials of Ethics in Healthcare* (pre-req: REL 1310 & REL 1350) (cross-listed as HED 3311)
- HP 3368 *Adapted Physical Education*
- HP 4352 *Exercise and Sport Nutrition* (Pre-Requisite HP 2420 & Upper Level Standing or Consent of Instructor)
- HP 4354 *Techniques of Strength Training & Conditioning* (Pre-Requisites: HP 2306 & HP 2420)
- HP 4368 *Motor Learning and Development*
- HP 4369 *Sports Psychology*
- HP 4393 *Facilities & Equipment in HHPR* (Cross-Listed as RLS 4393)
- HP 4398 *Sports-Related Ethics* (Cross-Listed as REL 4398)
- PUBH 4320 *Men's Health and Wellness*
- PUBH 4321 *Human Sexuality*
- PUBH 4327 *Dying and Death Education*

### Statistics - Choose from the following courses

- PSY 2402 *Statistics*
- SOC 3402 *Social Statistics* (Cross-listed as ANT 3402)
- STA 1380 *Elementary Statistics*
- STA 2381 *Introductory Statistical Methods*
- STA 3381 *Probability and Statistics*