

**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 (2023-2024 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 & HP 2420)</i>
___ 1 LF 11____, <i>Lifetime Fitness</i>	___ 1 PUBH 1145 <i>Health & 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>	
Total: 18	Total: 18

Second Year

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

Third Year

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

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>
Total: 9

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 (HSS Students Only) (See Reverse)
Total: 11	Total: 12

Second Year - Summer

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

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 5307 <i>Interdisciplinary Approach to Healthcare</i>	___ 3 HP 5308 <i>Professional Preparation and Current Topics in Athletic Training</i>
Total: 9	Total: 10

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. Updated 7/2023 CK

**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)

HED	3300	Clinical Skills Training and Assessment
HED	4305	<i>A Biblical Theology of Suffering for Healthcare Providers</i>
HP/HED	3311	<i>Essentials of Ethics in Healthcare</i> (Pre-Requisites: REL 1310 & REL 1350)
HP	3368	<i>Adapted Physical Education</i>
HP	4352	<i>Exercise and Sport Nutrition</i> (Pre-Requisite HP 2420 & Upper Level Standing or Consent of Instructor)
HP	4354	<i>Techniques of Strength Training & Conditioning</i> (Pre-Requisites: HP 2306 & HP 2420)
HP	4368	<i>Motor Learning and Development</i>
HP	4369	<i>Sports Psychology</i>
HP	4375	<i>Exercise Prescription in Health and Diseases</i> (Must receive permit from Dr. Blalock)
HP	4393	<i>Facilities & Equipment in HHPR</i> (Cross-Listed as RLS 4393)
HP	4398	<i>Sports-Related Ethics</i> (Cross-Listed as REL 4398)
PUBH	3320	<i>Stress Management</i>
PUBH	4320	<i>Men's Health and Wellness</i>
PUBH	4321	<i>Human Sexuality</i>
PUBH	4327	<i>Dying and Death Education</i>

Statistics - Choose from the following courses

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