

**West Texas A&M University  
Advising Services  
Degree Checklist  
2022-2023**

**NAME:** \_\_\_\_\_ **WT ID:** \_\_\_\_\_ **DATE:** \_\_\_\_\_

**Physical Education (Grades EC-12) Certification  
Department of Sports and Exercise Sciences  
AC 217 651-2370**

**Bachelor of Science Degree  
Major: Sports and Exercise Sciences  
BS.SES.ALL.ED (462) – TExES Exams: 160, 158**

<b>CORE CURRICULUM COURSES: 42 HOURS ♦</b>		<b>HR</b>
<b>Communication (Code 10)</b>		
ENGL 1301 Intro. To Academic Writing & Argumentation OR ENGL 1311 Writing About Ideas	3	
COMM 1315, 1318, or 1321	3	
<b>Mathematics (Code 20)</b>		
MATH 1314*, 1316*, 1324*, 1325*, 1332*/**, 1342*/**, 1350*/**, 2412*, or 2413* (2412 & 2413: fourth hr. moves to Code 90)	3	
<b>Life and Physical Sciences (Code 30)</b>		
Take two courses from (extra lab hours move to Code 90): ♦ ANSC 1319; BIOL 1406 or 1408, 1407* or 1409*, 1411, 1413; CHEM 1405* or 1411*, 1412*; ENVR 1407*; GEOL 1401 or 1403, 1402, 1404; PHYS 1401*, 1402*, 1411, 1412, 1471, 2425*, 2426*; PSES 1301, 1307	6	
<b>Language, Philosophy and Culture (Code 40)</b>		
ANTH 2351, ENGL 2321*, 2326*, 2331*, 2341*, 2343*; HIST 2311, 2323, 2372; MCOM 1307; PHIL 1301, 2374; SPAN 2311*, 2312*/**, 2313*, 2315*, or 2371 Choose 1	3	
<b>Creative Arts (Code 50)</b>		
ARTS 1301, 1303, 1304; DANC 2303; MUSI 1306, 1307 (for music majors), 1310; or THRE 1310 Choose 1	3	
<b>American History (Code 60)</b>		
HIST 1301 or 2381, 1302 or 2382, 2301 Choose 2	6	
<b>Government/Political Science (Code 70)</b>		
POSC 2305 and 2306	6	
<b>Social and Behavioral Sciences (80)</b>		
AGBE 2317*; COMM 2377; CRIJ 1301; ECON 2301, 2302; PSYC 2301; SOCI 1301 Choose 1	3	
<b>Component Area Option (Code 90)</b>		
Take six hours from: ♦ AGRI 2300; BIOL lab hours (from Core 30); BUSI 1301, 1304; CHEM lab hours (from Core 30); CIDM 1105, CIDM 1301 or 1315; CS 1301; ECON 2331; ENGL 1101, 1102, 1302*, 1312*, 2311*; ENVR lab hour (from Core 30); GEOL lab hours (from Core 30); IDS 1071 (1-3 hours); extra MATH hours (from Core 20); MUSI 1053; PHIL 2303; PHYS lab hours (from Core 30); SES 1120	6	
<b>PHYSICAL EDUCATION (EC-12) CERTIFICATION— 78 HOURS A grade of "C" or better and a 2.75 GPA is required. ^</b>		
<b>SPORTS AND EXERCISE SCIENCES REQUIREMENTS: 33 HOURS (A grade of "C" or better and a 2.75 GPA is required. ^)</b>		
SES 2342 Personal Fitness Concepts	3	
SES 2355 Theory & Practice of Non-Traditional Games	3	
SES 3304 Measurement & Evaluation Techniques	3	
SES 3311 Principles of Instruction in Physical Activity	3	
SES 3320* Instructional Methodologies for Youth	3	
SES 3321 Motor Development	3	
SES 3325 Programming for Health & Wellness or Children	3	
SES 4302 Motor Learning and Skill Acquisition	3	
SES 4322* Applied Instruction in Physical Activity	3	

<b>Select six hours from:</b>		
ATTR 2170 Clinical Experience in Athletic Training I ^	6	
ATTR 2371 Athletic Training I ^		
SES 1301 Foundations of Sports and Exercise Sciences		
SES 3316 Alcohol/Tobacco/Drugs		
SES 3326 Adapted Physical Education		
SES 3377 Sports Officiating		
SES 4098 Internship		
SES 4325 Sports Psychology		
SES 4330* Administrative Concepts in Sport and Exercise Sciences		
<b>EDUCATION REQUIREMENTS: 27 HOURS (A grade of "C" or better and a 2.75 GPA is required. ^)</b>		
EPSY 3350 Children with Special Needs	3	
EPSY 4341* Educator Readiness and Performance	3	
EPSY 3341* Educational Psychology	3	
EDPD 4330 Educational Methodology and Diverse Learners	3	
EDPD 4348 Data-Informed Instruction and Assessment	3	
EDRD 4304 Reading Skills in the Content Field	3	
EDPD 4340* Classroom Management	3	
EDPD 4398* Clinical Teaching – All Certificate Areas	3	
EDPD 4399 - Clinical Teaching - EC-12 Content Areas	3	
<b>ELECTIVES: 18 HOURS BY ADVISEMENT</b>		
ELECTIVES (ANY LEVEL) ♦ ^	18	
<b>BACHELOR OF SCIENCE REQUIREMENTS: 6 HOURS ^</b>		
Take six hours from biology, chemistry, geology, geosciences, mathematics, physics and natural sciences. ^	6	
<b>MINIMUM HOURS REQUIRED TO COMPLETE DEGREE</b>	<b>120</b>	

♦ The core curriculum must total **exactly 42 hours**; excess hours must be moved to the major as an elective or a major requirement and stay within the 120-hour requirement or approved total submitted to the Coordinating Board for degree requirements. Some majors specify particular courses to meet core curriculum requirements when options are available.

\* Indicates prerequisites—see catalog for more information.

\*\* While MATH 1332, 1342 and 1350 will fulfill core math requirements, they will NOT prepare students for higher-level math courses such as Plane Trigonometry (MATH 1316) or Pre-Calculus (MATH 2412).

^ **Athletic Training Specialization Option courses include:** ATTR 2170, ATTR 2371, **BIOL 2401 and BIOL 2402 (for B.S. requirements)**, ATTR 3310, ATTR 3331, ATTR 332, ATTR 4312, SES 3302, SES 3341.

NOTE: At least 36 hours of advanced work (3000- or 4000-level courses) for which tuition is paid must be earned at WTAMU. A maximum of six semester hours in religion (RELI) and six semester hours in physical education (PHED) courses can count toward a baccalaureate degree.

A maximum of 60 semester hours in any single discipline, six hours in religion (RELI) and six hours in physical education (PHED) can be counted toward a degree.

**^Transfer & WT GPA combined must be 2.75.**

**NOTE: This is NOT a degree plan. All undergraduate students must request an official degree plan from their academic dean's office by the time they have completed 30 credit hours.**

**WTAMU ADVISING SERVICES  
2022-2023 Curriculum Guide**

Major:BS, All-Levels Physical Education

Major Code:462

First Year	
Fall	Spring
Semester Hours	Semester Hours

Second Year	
Fall	Spring
Semester Hours	Semester Hours

Third Year	
Fall	Spring
Semester Hours	Semester Hours

Fourth Year	
Fall	Spring
Semester Hours	Semester Hours

**Degree Total Hours 120**

**DISCLAIMER:** This curriculum guide should be used in conjunction with the corresponding degree checklist for general planning purposes only. The degree checklist (later a student's official degree plan) should be referred to as the comprehensive list of all courses required for the degree. An official degree plan is required after completing 30 hours. Students should always seek the advice of their academic adviser before scheduling classes.

<p><b>Identified Marketable Skills:</b></p>
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<p><b>Top 3 Local Employers or Industries/Professional Programs/Possible Career Opportunities</b></p>
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<p><b>Prerequisites/Important Sequences/Other degree Notes:</b></p>
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