## West Texas A\&M University Advising Services <br> Degree Checklist <br> 2022-2023

NAME:
WT ID:
DATE:

## Sports and Exercise Sciences-Applied Sport Emphasis <br> Department of Sports and Exercise Sciences AC 217 651-2370



## Bachelor of Science Degree <br> BS.SES.APSP (150)

| SES 3340 Sport Nutrition OR <br> SES $3320^{*}$ Instructional Methodologies for Youth | 3 |  |
| :--- | :---: | :---: |
| SES 334** Exercise Physiology OR <br> SES 4341* Sport Biomechanics | 3 |  |
| SES 3356* Theory and Practice of Strength Training and <br> Conditioning | 3 |  |
| SES 4302 Motor Learning and Skill Acquisition | 3 |  |
| SES 4322* Applied Instruction in Physical Activity | 3 |  |
| SES 4325 Sport Psychology OR <br> SES 4328 Psychology of Injury | 3 |  |
| SES 4326 Sport Sociology | 3 |  |
| SES 4327 Exercise Psychology | 3 |  |
| SES 4330* Administrative Concepts in Sport and Exercise <br> Sciences | 3 |  |
| BACHELOR OF SCIENCE REQUIREMENTS: 6 HOURS | OPTION |  |
| Six hours chosen from biology, chemistry, geology, <br> geosciences, mathematics, physics and natural sciences. | 6 |  |
| ELECTIVES: 27 HOURS BY ADVISEMENT-SEE NOTE |  |  |
| ELECTIVES |  |  |
| MINIMUM HOURS REQUIRED TO COMPLETE DEGREE | $\mathbf{1 2 0}$ |  |

- 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).
*** Or an equivalent course (second year, second semester) in a foreign language.
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 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.

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.SES.APSP

| First Year |  |  |  |
| :---: | :---: | :---: | :---: |
| Fall |  | Spring |  |
| CORE 10 - ENGL 1301 | 3 | SES 1301 or 2342 | 3 |
| CORE 20 - MATH | 3 | B.S. Requirement | 3 |
| See checklist for options |  | (may require 4th hour for science lab) |  |
| CORE - See checklist for options | 3 | CORE - See checklist for options | 3 |
| B.S. Requirement - see checklist | 3 | CORE - See checklist for options | 3 |
| (may require 4th hour for science lab) |  |  |  |
| CORE 90-SES 1120 | 1 | CORE - See checklist for options | 3 |
| (strongly recommended for major) |  |  |  |
| Semester Hours | 13 | Semester Hours | 15 |
| Third Year |  |  |  |
| Fall |  | Spring |  |
| SES 3320 or 3340 | 3 | SES 4302 | 3 |
| SES 3311 | 3 | SES 3341 or 4341 | 3 |
| SES 4327 | 3 | SES 4325 or 4328 | 3 |
| SES 4326 | 3 | SES 4322 | 3 |
| Elective | 3 | Elective | 3 |
| Semester Hours | 15 | Semester Hours | 15 |

Major Code:150

| Second Year |  |  |  |
| :---: | :---: | :---: | :---: |
| Fall |  | Spring |  |
| SES 1301 or 2342 | 3 | SES 3304 | 3 |
| (whichever was not taken previously) |  |  |  |
| SES 2372 | 3 | CORE 30(2) - BIOL 2402/2402L | 4 |
|  |  | -4th (lab) hour counts towards Core 90. |  |
| CORE 30(1) - BIOL 2401/2401L | 4 | SES 3302 | 3 |
| -4th (lab) hour counts towards Core 90. |  |  |  |
| CORE - See checklist for options | 3 | CORE - See checklist for options | 3 |
| CORE - See checklist for options | 3 | CORE - See checklist for options | 3 |
| Semester Hours | 16 | Semester Hours | 16 |
| Fourth Year |  |  |  |
| Fall |  | Spring |  |
| SES 3356 | 3 | SES 4330 | 3 |
| SES 4326 | 3 | Elective 3 |  |
| Elective | 3 | Elective | 3 |
| Elective | 3 | Elective | 3 |
| Elective | 3 | Elective | 3 |
| Semester Hours | 15 | Semester Hours | 15 |

## 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.

## Identified Marketable Skills:

- Oral/Written Communications
- Career Management
- Teamwork/Collaboration
- Professionalism/Work Ethic


## Top 3 Local Employers or Industries/Professional Programs/Possible Career Opportunities

- Youth, collegiate, and private sector sports
- Fitness, wellness, and sport performance centers
- Preparation for education in allied health fields
- Opportunities for alternate teacher certification


## Prerequisites/Important Sequences/Other degree Notes:

This degree track prepares the student with the scientific foundation for athletic performance and skill acquisition, physical activity/wellness, and fitness with focus on youth, collegiate and private sector. Additionally, this degree, through appropriate use of electives, provides the preparation for an alternate teacher certification program or further education in allied health fields.
Important sequencing: BIOL 2401 is the prerequisite for SES 3302; SES 3302 is the prerequisite for SES 3356 and SES 4341; BIOL 2402 is the prerequisite for SES 3341 . A maximum of 11 hours of electives may have SES prefix.
Note 1 - CORE: SES Applied Sport majors are required to take specific courses for Core 30 and Core 90 . For all other categories, they may select from any available options (see degree checklist). Apart from the major-specific core requirements, there is no set order in which core courses must be taken.

