Minimum required: 120 semester credit hours General Requirements

- 1. The Bachelor of Science (B.S.) degree with a major in Exercise and Sports Science is a 120 credit-hour degree program and blends rigorous basic sciences, athletic training, and exercise science courses relevant to physical rehabilitation. The main focus of this pre-professional program is to combine the prerequisite coursework required for entrance to a graduate-level allied health program with quality support courses from the Athletic Training and Exercise and Sports Science programs. This degree program will prepare students for several other graduate programs such as: Physical Therapy, Athletic Training, Occupational Therapy, Chiropractic, Physician Assistant, Orthotic/Prosthetic, and Exercise Physiology.
- Graduate programs may require additional or modified prerequisite coursework for admission not included in this program. Students are ultimately responsible for knowing and completing prerequisite requirements for professional graduate programs of interest.
 Completion of this program does not guarantee admission to a graduate program.
- Students are advised to follow the approved 4-year academic plan provided by the College of Education Advising Center. Students must enroll in AT 3311 or AT 3312, prior to enrolling in AT 4313. Students are eligible to enroll in AT 4313 after AT 3311 and AT 3312 have been completed.
- 4. Students entering Texas State with fewer than 16 hours completed after high school graduation will be required to take US 1100. All others will be exempt from taking this course, but will be required to earn an additional free elective, if needed, to reach the 120 minimum total hour requirement for the awarding of a degree.
- 5. The general education core curriculum courses are listed in the degree plan below along with the statewide component code number. See the General Education Core Curriculum (http:// mycatalog.txstate.edu/undergraduate/general-education-corecurriculum/) section of this catalog for the Texas State requirements and options in the core curriculum, including Honors courses.

Course Requirements

- First Semester Hou		Freshman Second Semester Hours	
MATH 1315 (Mathematics Component Code 020 [TCCN MATH 1314])	3 CHEM 1341 (Life and Physical Sciences Component Code 030 [TCCN CHEM 1311])	3	
ENG 1310 (Communication Component Code 010 [TCCN ENGL 1301])	3 CHEM 1141 (TCCN CHEM 1111)	1	
PSY 1300 (Social and Behavioral Sciences Component Code 080 [TCCN PSYC 2301])	3 ENG 1320 (Communication Component Code 010 [TCCN ENGL 1302])	3	
Prescribed Elective	4 HIM 2360	3	

US 1100	(La Cul	IL 1305 or 1320 nguage, Philosophy, and ture Component Code) [TCCN PHIL 1301 or)6])	3
		2356	3
	14		16
		Soph	omore
First Semester Ho	ours	Second Semester I	Hours
BIO 2430 (TCCN BIOL 2404)	4 AT	2400	4
CHEM 1342 (Life and Physical Sciences Component Code 030 [TCCN CHEM CHEM 1312])		YS 1315 or 1335 (TCCN YS PHYS 1301)	3
CHEM 1142 (TCCN CHEM 1112)	1 PH'	YS 1115 (TCCN PHYS 01)	1
American History Component Code 060		erican History mponent Code 060	3
POSI 2310 (Government/ Political Science Component Code 070 [TCCN GOVT 2306])	Pol	SI 2320 (Government/ itical Science Component de 070 [TCCN GOVT 05])	3
COMM 1310 (Component Area Option Code 090/091 [TCCN SPCH 1311])	231 Arts	T 2313, DAN 2313, MU 3, or TH 2313 (Creative s Component Code 050 CN HUMA 1315])	3
	17		17
		,	Junior
First Semester Ho	ours	Second Semester I	Hours
AT 3311	3 AT		3
PHYS 1325 or 1345 (TCCN PHYS 1302)		S 3317	3
PHYS 1125 (TCCN PHYS 1102)	1 ESS	3 3 1 1 7	1
ESS 3329			·
		3320	3
ENG Literature (Component Area Option Code 090/094) [TCCN ENGL 2322, 2323, 2332, 2333, 2327 or 2328]	3 Sel	S 3320 ect 3 hours from the owing:	
Area Option Code 090/094) [TCCN ENGL 2322, 2323,	3 Sel foll	ect 3 hours from the	3
Area Option Code 090/094) [TCCN ENGL 2322, 2323, 2332, 2333, 2327 or 2328]	3 Sele follo	ect 3 hours from the owing: PSY 2301 (TCCN PSYC	3
Area Option Code 090/094) [TCCN ENGL 2322, 2323, 2332, 2333, 2327 or 2328]	3 Sele follo	ect 3 hours from the owing: PSY 2301 (TCCN PSYC 2317)	3
Area Option Code 090/094) [TCCN ENGL 2322, 2323, 2332, 2333, 2327 or 2328]	3 Sele follo	ect 3 hours from the owing: PSY 2301 (TCCN PSYC 2317) HP 3325	3
Area Option Code 090/094) [TCCN ENGL 2322, 2323, 2332, 2333, 2327 or 2328]	3 Sele follo 3 F 2 F	ect 3 hours from the owing: PSY 2301 (TCCN PSYC 2317) HP 3325 MATH 2328	3
Area Option Code 090/094) [TCCN ENGL 2322, 2323, 2332, 2333, 2327 or 2328]	3 Sele follo 3 F 2 F	ect 3 hours from the owing: PSY 2301 (TCCN PSYC 2317) HP 3325 MATH 2328 PH 3315 GOCI 3307	3 3
Area Option Code 090/094) [TCCN ENGL 2322, 2323, 2332, 2333, 2327 or 2328] PSY 3300 or 3315	3 Sele follo	ect 3 hours from the owing: PSY 2301 (TCCN PSYC 2317) HP 3325 MATH 2328 PH 3315 SOCI 3307	3 3 3 Senior
Area Option Code 090/094) [TCCN ENGL 2322, 2323, 2332, 2333, 2327 or 2328] PSY 3300 or 3315	3 Selection of Sel	ect 3 hours from the owing: PSY 2301 (TCCN PSYC 2317) HP 3325 MATH 2328 PH 3315 SOCI 3307 Second Semester R	3 3 3 Senior Hours
Area Option Code 090/094) [TCCN ENGL 2322, 2323, 2332, 2333, 2327 or 2328] PSY 3300 or 3315 First Semester Ho	3 Sel- foll 3 F 2 16 16	ect 3 hours from the owing: PSY 2301 (TCCN PSYC 2317) HP 3325 MATH 2328 PH 3315 SOCI 3307 Second Semester F	13 Senior Hours
Area Option Code 090/094) [TCCN ENGL 2322, 2323, 2332, 2333, 2327 or 2328] PSY 3300 or 3315 First Semester Ho AT 4313 NUTR 3362 or 3364 ¹	3 Sel- foll: 3 F 2 H N F S 16	ect 3 hours from the owing: PSY 2301 (TCCN PSYC 2317) HP 3325 MATH 2328 PH 3315 SOCI 3307 Second Semester H 3358 S 4317 or 4319	3 3 Senior Hours 3 3
Area Option Code 090/094) [TCCN ENGL 2322, 2323, 2332, 2333, 2327 or 2328] PSY 3300 or 3315 First Semester Ho AT 4313 NUTR 3362 or 3364 ¹ Prescribed Electives	3 Sel- foll: 3 F 2 H N F S 16	ect 3 hours from the owing: PSY 2301 (TCCN PSYC 2317) HP 3325 MATH 2328 PH 3315 SOCI 3307 Second Semester F	13 Senior Hours
Area Option Code 090/094) [TCCN ENGL 2322, 2323, 2332, 2333, 2327 or 2328] PSY 3300 or 3315 First Semester Ho AT 4313 NUTR 3362 or 3364 ¹	3 Selection of the sele	ect 3 hours from the owing: PSY 2301 (TCCN PSYC 2317) HP 3325 MATH 2328 PH 3315 SOCI 3307 Second Semester H 3358 S 4317 or 4319	3 3 Senior Hours 3 3

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- Prescribed Elective courses must be chosen from: ANTH 3311, AT 2298, AT 3298, AT 3400, AT 4360, BIO 1130, BIO 1131, BIO 1330, BIO 1331, BIO 2400, BIO 2440, BIO 2450, BIO 3421, BIO 4326, CHEM 2341, CHEM 2141, CHEM 2342, CHEM 2142, CHEM 4375, ENG 3303, ESS 1101, ESS 1128, ESS 1298, ESS 3323, ESS 4324, ESS 4333, PH 3348, PSY 3322, PSY 3336, REC 1370, SOCI 1310, SOCI 3363.
- ² AT 4360 is a highly recommended elective. It is suggested that it be taken after AT 3312.
- While not recommended, previously completed courses in some areas can be substituted for the following degree requirements:
 - BIO 2451 and BIO 2452 can be used together to satisfy the BIO 2430 requirement.
 - NUTR 2360 can satisfy the NUTR 3362 or NUTR 3364 requirement.
 - HP 3325 can satisfy the HP 3302 requirement.
 - Any course approved for 020 General Education Core Curriculum except for MATH 1312 and MATH 1316, can satisfy the MATH 1315 requirement.