

COLLEGE OF LIBERAL ARTS AND SOCIAL SCIENCES

Bachelor of Science

Exercise Science - Primary Option

Four-Year Academic Map 2021-2022

YEAR 1	Semester 1 Fall			Semester 2 Spring			Total	
	ENGL 1301 (formerly ENGL 1303)	First Year Writing I*	3	ENGL 1302 (formerly ENGL 1304)	First Year Writing II*	3		
	HIST 1376/1377	The United States to 1877*	3	HIST 1378/1379	The United States since 1877*	3		
	GOVT 2306 (formerly POLS 1336)	U.S. and Texas Constitution & Politics*	3	GOVT 2305 (formerly POLS 1337)	U.S. Government *	3		
	MATH 1314 (formerly MATH 1310)	College Algebra*	3	MATH 2312 (formerly MATH 1330)	Precalculus*	3		
	KIN 1352	Foundations of Kinesiology, Health, & Fitness	3	KIN 1304	Public Health Issues in Physical Activity & Obesity*	3		
	Semester Hours			15	Semester Hours			15

YEAR 2	Semester 1 Fall			Semester 2 Spring			Total	
	CORE	Creative Arts*	3	CORE	Writing in the Disciplines*	3		
	MATH 1342 (formerly MATH 2311)	Elementary Statistical Methods^	3	CORE	Language, Philosophy, & Culture*	3		
	BIOL 1306 (formerly BIOL 1361)	Biology for Science Majors*	3	BIOL 1307 (formerly BIOL 1362)	Biology for Science Majors II*	3		
	KIN 3350	Psychological Aspects of Sports & Exercise	3	KIN 3305	Sociological & Cultural Aspects of Kinesiology & Sport	3		
	Elective	1000-4000 level course	3	Elective	1000-4000 level course	3		
Semester Hours			15	Semester Hours			15	30

YEAR 3	Semester 1 Fall			Semester 2 Spring			Total	
	CHEM 1305 (formerly CHEM 1301)	Foundations of Chemistry	3	PHYS 1301	College Physics I	3		
	OR	OR		OR	OR			
	CHEM 1311 (formerly CHEM 1331)	Fundamentals of Chemistry		PHYS 1302	College Physics II			
	KIN 3304	Human Structure & Physical Performance	3	KIN 4310	Measurement Techniques in Human Performance	3		
	KIN 3306	Physiology of Human Performance	3	NUTR 2332	Intro to Human Nutrition	3		
	HHP	Approved HHP Advanced Elective	3	Minor	Minor course	3		
	Minor	Minor course	3	Minor	Minor course	3		
Semester Hours			15	Semester Hours			15	30

YEAR 4	Semester 1 Fall			Semester 2 Spring			Total	
	KIN 3309	Biomechanics	3	KIN 4315	Motor Learning & Control	3		
	HHP	Approved HHP Advanced Elective	3	KIN 4370	Exercise Testing	3		
	BS Formal Science	Mathematics/Reasoning	3	HHP	Approved HHP Advanced Elective	3		
	Minor	Minor course	3	Elective	3000-4000 level course	3		
	Minor	Minor course	3	Minor	Minor course	3		
Semester Hours			15	Semester Hours			15	30
							120	

*State of Texas Core Curriculum. Students should meet with their academic advisor to formulate their own plan.

^ Students may take PSYC 3301 in place of MATH 1342.