

# COLLEGE OF LIBERAL ARTS AND SOCIAL SCIENCES

## Bachelor of Science

### Exercise Science – Health Professions

#### Four-Year Academic Map 2018-2019

YEAR 1	Semester 1 Fall			Semester 2 Spring			Total	
	ENGL 1303	First Year Writing I*	3	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		
	POLS 1336	U.S. and Texas Constitution*	3	POLS 1337	U.S. Government*	3		
	KIN 1304	Pub. Health Issues in Physical Act.*	3	MATH 1310	College Algebra*	3		
	BIOL 1334/1134	Human Anat. & Physiology/lab	4	BIOL 1344/1144	Human Anat. & Physio/Lab II	4		
	Semester Hours		16	Semester Hours		16		32

YEAR 2	Semester 1 Fall			Semester 2 Spring			Total	
	KIN 1352	Foundations of Kins. Studies	3	KIN 3304	Human Strct & Physical Perf.	3		
	BIOL 1361/1161	Intro to Biological Science/ lab	4	BIOL 1362/1162	Intro to Biological Sci/ lab II	4		
	MATH 1330	Pre-calculus *	3	MATH 2311	Intro. to Probability & Stats	3		
	CORE	Creative Arts*	3	BS Formal Science	Mathematics/Reasoning	3		
	CORE	Language, Philosophy & Culture*	3	CORE	Writing in the Disciplines *	3		
	Semester Hours		16	Semester Hours		16		32

YEAR 3	Semester 1 Fall			Semester 2 Spring			Total	
	CHEM 1331/1111	Fundamentals of Chemistry/lab*	4	PHYS 1301/1101	Intro. to Gen. Physics I/Lab	4		
	KIN 3305	Socio. & Cult. Aspects of Sport	3	NUTR 2332	Intro to Nutrition	3		
	KIN 3306	Physiology of Human Performance	3	KIN 3350	Psych Aspects of Sports & Exer	3		
	General Elective	Approved General Elective	3	HHP	Approved Advanced Elective	3		
	Semester Hours		13	Semester Hours		13		26

YEAR 4	Semester 1 Fall			Semester 2 Spring			Total	
	HHP	Approved Adv. Elective	3	PHYS 1302/1102	Intro. to Gen. Phys. II/lab	4		
	KIN 4310	Measurement in Human Perf.	3	KIN 4370	Exercise Testing	3		
	CHEM 1332/1112	Funds of Chemistry/lab II*	4	General Elective	Approved Advanced General Elective	3		
	HHP	Approved Advanced Elective	3	PEB	PEB Activity Course	1		
	KIN 3309	Biomechanics	3	KIN 4315	Motor Learning	3		
	Semester Hours		16	Semester Hours		14		30
						120		

\*State of Texas Core Curriculum

Students should meet with their academic advisor to formulate their own plan.