

Bachelor of Science in Kinesiology

Exercise Science/Pre-PT

2018-2019 Degree Plan

Core Curriculum (See note below)		42 SCH		Major Courses		46-48 SCH	
		Grd	SCH	Courses are listed in suggested order of completion			
(010) COMMUNICATION				'C' or higher required in EDXX courses			
ENGL 1301	Composition I		3	EDKN 3315	Functional Anatomy		3
ENGL 1302	Composition II		3	EDKN 3316	Medical Terminology		3
(020) MATHEMATICS				EDKN 3445	Meas/Eval in Kinesiology		4
MATH 1314	College Algebra		3	Elective (Choose Elective Options Below)			
(030) LIFE & PHYSICAL SCIENCES				Elective (Choose Elective Options Below)			
BIOL 2401	Anatomy & Physiology I		3	EDKN 3332	Prog. Dev/Mgmt of Fitness Industry		3
BIOL 2402	Anatomy & Physiology II		3	EDKN 3426	Basic Phys of Exercise		4
(040) LANGUAGE, PHILOSOPHY AND CULTURE				EDKN 4325	Biomechanics		3
Language/Philosophy/Culture			3	SOCI 3330 or MATH 3301			
(050) CREATIVE ARTS				Elective (Choose Elective Options Below)			
Creative Arts			3	EDKN 4320	Motor Dev/Motor Learning		3
(060) AMERICAN HISTORY				EDKN 4334	Research Proj in Exercise Science		3
HIST 1301	American History to 1865		3	EDKN 4401	Exercise Testing & Prescription		4
HIST 1302	American History since 1865		3	EDHL 4344	Healthy Aging		3
(070) GOVERNMENT/POLITICAL SCIENCE				Elective (Choose Elective Options Below)			
GOVT 2305	Federal Government		3	EDKN 4324	Exer. & Chronic Disease/Disability		3
GOVT 2306	Texas Government		3	EDKN 4328	Internship I		3
(080) SOCIAL/BEHAVIORAL SCIENCE				EDKN 4417	Advanced Physiology of Exercise		4
Social and Behavioral Science			3	ELECTIVE COURSE OPTIONS: Choose 18 hrs. towards degree completion. The following are required or recommended for admission to most physical therapy programs.			
(090) COMPONENT AREA OPTION				18 SCH			
EDKN 1301	Foundations of Kinesiology		3	Biology I			3
EDKN 1338	Fitness and Wellness		3	Biology II			3
Required Support Courses		14 SCH		General Chemistry I (science majors)			4
		Grd	SCH	General Chemistry II (science majors)			4
Fitness Activity			1	Physics I			3
EDKN 1304	Personal/Community Health		3	Physics II			3
EDKN 1306	First Aid		3	Trigonometry			3
EDHL 1322	Nutrition		3	Computer Literacy			3
UNIV 1101	Jaguar Tracks I		1	Technical Writing			3
UNIV 2101	Jaguar Tracks II		1	Child Psychology, Abnormal Psychology or Lifespan Development			3
EDKN 3101	Jaguar Tracks III		1				
EDKN 4101	Jaguar Tracks IV		1				
BIOL 2401	Anatomy & Physiology I Lab		1				
BIOL 2401	Anatomy & Physiology II Lab		1				

Note about core curriculum courses: Other courses may satisfy core curriculum requirements. Courses listed under the core curriculum above are also specific degree requirements and are recommended in the core to expedite degree completion.

122 CREDIT HOURS REQUIRED FOR DEGREE

45 ADVANCED CREDIT HOURS REQUIRED FOR DEGREE

30 UPPER-DIVISION HOURS AND 25% OF TOTAL SEMESTER HOURS REQUIRED FOR THIS DEGREE MUST BE COMPLETED AT A&M-SA TO SATISFY RESIDENCY REQUIREMENT