

BACHELOR OF SCIENCE IN KINESIOLOGY EXERCISE SCIENCE/PRE-PT

2019-2020 Degree Plan

Core Curriculum (See note below)		42 SCH	
	Grd	SCH	
(010) COMMUNICATION			
ENGL 1301 Composition I		3	
ENGL 1302 Composition II		3	
(020) MATHEMATICS			
MATH 1314 College Algebra		3	
(030) LIFE & PHYSICAL SCIENCES			
BIOL 2401 Anatomy & Physiology I		3	
BIOL 2402 Anatomy & Physiology II		3	
(040) LANGUAGE, PHILOSOPHY AND CULTURE			
Language/Philosophy/Culture		3	
(050) CREATIVE ARTS			
Creative Arts		3	
(060) AMERICAN HISTORY			
American History		3	
American History		3	
(070) GOVERNMENT/POLITICAL SCIENCE			
Government/Political Science		3	
Government/Political Science		3	
(080) SOCIAL/BEHAVIORAL SCIENCE			
Social and Behavioral Science		3	
(090) COMPONENT AREA OPTION			
EDKN 1301 Foundations of Kinesiology		3	
EDKN 1338 Fitness and Wellness		3	
Required Support Courses		14 SCH	
	Grd	SCH	
Fitness Activity		1	
EDKN 1304 Personal/Community Health		3	
EDKN 1306 First Aid		3	
EDHL 1322 Nutrition		3	
UNIV 1101 Jaguar Tracks I		1	
UNIV 2101 Jaguar Tracks II		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.

120 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

Major Courses		48 SCH	
Courses are listed in suggested order of completion			
'C' or higher required in EDXX courses		Grd	SCH
EDKN 3315 Functional Anatomy			3
EDKN 3316 Medical Terminology			3
EDKN 3445 Meas/Eval in Kinesiology			4
Elective (Choose Elective Options Below)			
Elective (Choose Elective Options Below)			
EDKN 3332 Prog. Dev/Mgmt of Fitness Industry			3
EDKN 3426 Basic Phys of Exercise			4
EDKN 4325 Biomechanics			3
SOCI 3330 or MATH 3301			3
Elective (Choose Elective Options Below)			
EDKN 4320 Motor Dev/Motor Learning			3
EDKN 4334 Research Proj in Exercise Science			3
EDKN 4401 Exercise Testing & Prescription			4
EDHL 4344 Healthy Aging			3
EDKN 3101 Jag Tracks III			1
Elective (Choose Elective Options Below)			
EDKN 4324 Exer. & Chronic Disease/Disability			3
EDKN 4328 Internship I			3
EDKN 4417 Advanced Physiology of Exercise			4
EDKN 4101 Jag Tracks IV			1
ELECTIVE COURSE OPTIONS: Choose 16 hrs. towards degree completion. The following are required or recommended for admission to most physical therapy programs.			16 SCH
Biology I			4
Biology II			4
General Chemistry I (science majors)			4
General Chemistry II (science majors)			4
Physics I			4
Physics II			4
Trigonometry			3
Computer Literacy			3
Technical Writing			3
Child Psychology, Abnormal Psychology or Lifespan Development			3