



Bachelor of Science Exercise Science Concentration: Occupational Therapy II

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		. н	Course #	Course Title	Grade	GEC	Prerequisite	Additional Notes
		3	Choose 1	Communication (Core)	С	010	For all 010 courses: Satisfactory scores on ENGL portion of ACT test or TSI reading/writing exams or ENGL 0301. For ENGL 1302/1388, a grade of "C" or better in ENGL 1301/1387.	See General Education Core for more details Options: ENGL 1301 or ENGL 1387 (H)
	1	! 4	BIOL 2401	Anatomy and Physiology I (Core)		030/090		Priority course for major sequence. A minimum grade of "B" to enter the Exercise Program.
	FALL	3	MATH 1314	College Algebra (Core)	С	020	Satisfactory scores on Math portion of ACT test or TSI math exam or MATH 0314/0332/0342.	
		3	Choose 1	American History (Core)		060		See General Education Core for more details. Options: HIST 1301 or HIST 1387(H) or HIST/MASC 2327
ST YEAR		3	Choose 1	Creative Arts (Core)		050		See General Education Core for course options.
			UNIV 1301	Learning Framework				Only if required, based on ACT/SAT and high school rank.
Ē		16 Seme	ster Total Hours					
		3	Choose 1	Communication (Core)	С	010	For all 010 courses: Satisfactory scores on ENGL portion of ACT test or TSI reading/writing exams or ENGL 0301. For ENGL 1302/1388, a grade of "C" or better in ENGL 1301/1387.	See General Education Core for more details Options: ENGL 1302 or ENGL 1388 (H) or ENGL 1305
		4	BIOL 2402	Anatomy and Physiology II (Core)		030/090	BIOL 2401.	Priority course for major sequence. A minimum grade of "B" to enter the Exercise Program.
	SPRING	3	Choose 1	American History (Core)		060		See General Education Core for more details. Options: HIST 1302 or HIST 1388 (H) or HIST/MASC 2328
	П	3	PSYC 2301	General Psychology (Core)		080		
		3	KINE 1301	Wellness				Satisfies Major-Specific Requirement.
		16 Sem	ester Total Hours					
			Course #	Course Title	Min. Grade	GEC	Prerequisite	Additional Notes
		3	Choose 1	Government/Political Science (Core)	Orado	070		See General Education Core for more details Options: POLS 2305 or POLS 2385 (H)
		3	Choose 1	Language, Philosophy & Culture (Core)		040		See General Education Core for course options.
		1	Choose 1	Integrative and Experiential Learning (Core)		090		See General Education Core for course options.
	FAL	3	ANTH 2351	Introduction to Cultural Anthropology				Satisfies Major-Specific Requirement.
		3	HRPT 2303	Medical Terminology				Satisfies Major-Specific Requirement.
D YEAR		3	SOCI 1323	Social Problems				Satisfies Major-Specific Requirement.
SECON		16 Seme	ester Total Hours					
		3	Choose 1	Government/Political Science (Core)		070		See General Education Core for more details Options: POLS 2306 or POLS 2386 (H)
		3	Choose 1	Integrative and Experiential Learning (Core)		090		See General Education Core for course options.
	ING	3	ENGL 3342	Technical Communication	С		6 hours of English.	Satisfies Major-Specific Requirement.
	SPRI	3	KINE 3370	Biomechanics	С		BIOL 1309/1109 or BIOL 2401.	
		3	KINE 3353	Physiology of Exercise	С		BIOL 2401.	
		1	KINE 3153	Physiology of Exercise Lab	С		Co-requisite: KINE 3353	
		16 Seme	ster Total Hours					
				CODE: The 2010-2020 lies	t of coro	COURSES COR	n be found at: www.utrgv.edu > Academics > Undergraduate > General Education Co	ro

CORE: The 2019-2020 list of core courses can be found at: www.utrgv.edu > Academics > Undergraduate > General Education Core www.utrgv.edu/core

		н	Course #	Course Title	Min. GE Grade	EC	Prerequisite	Additional Notes
		3	KINE 3360	Exercise Testing and Prescription	С		KINE 3353/3153	
		1	KINE 3160	Exercise Testing and Prescription Lab	С		KINE 3353, KINE 3153	
		3	KINE 4375	Motor Learning	С		BIOL 2401.	
	FALL	3	MATH 1343	Introduction to Biostatistics	С		College Ready TSI status in Mathematics.	Satisfies Major-Specific Requirement.
9		3	PSYC 4313	Abnormal Psychology	С		PSYC 2301.	
THIDD VE		3	X3XX	Free Elective				
		16 Semes	16 Semester Total Hours					
		3	X3XX	Free Elective				
	ZG ZG	3	HLTH 3372	Nutrition and Health	С		Junior standing.	Satisfies Major-Specific Requirement.
	SPRING	3	PSYC 3337	Developmental Psychology: Lifespan	С		PSYC 2301.	Satisfies Major-Specific Requirement.
		3	KINE 4355	Pediatric Exercise Physiology	С		BIOL 2401.	
		12 Semes	ster Total Hours					
		· H	Course #	Course Title	Min. Grade GE	EC	Prerequisite	Additional Notes
		3	KINE 3365	Physiology and Techniques of Strength/Power Fitness	С		KINE 3353/3153; and KINE 3360/3160.	
		3	KINE 4351	Adapted Kinesiology	С		Junior or senior standing.	
	FALL	3	33XX-43XX	Free Advanced Elective (KINE 4370)	С			Recommended: KINE 4370 (prerequisite for KINE 4380)
Q V L		3	KINE 4310	Measurement Techniques in Physical Education and Sport	С		Junior or senior standing.	
V HEGILO:		4	PHYS 1401	General Physics I			MATH 1414 or MATH 1314.	Satisfies Major-Specific Requirement.
		16 Semes	ster Total Hours					
		3	KINE 4380	Exercise Science Internship	С		KINE 3365, KINE 4355, and KINE 4370.	
	SPRING	3	KINE 4360	Clinical Exercise Physiology	С		KINE 3360/3160	
		3	REHS 2331	Psychology of Disability				
		3	33XX-43XX	Free Advanced Elective	С			
		12 Semes	ster Total Hours					

Note

This program leads to a profession which requires an occupational license as defined under Texas Occupations Code 58.001. This requires that all applicants seeking to become licensed must undergo a criminal background check prior to licensure.

ADMISSION, PROGRESSION, AND GRADUATION REQUIREMENTS:

Students will be required to have an overall 2.75 minimum GPA following second semester of Undergraduate course work and a minimum grade of B in Anatomy & Physiology II/Lab in order to transfer to the Exercise Science major. If admitted to the Exercise Science major, students are required to maintain a 2.75 GPA in their Core courses to remain in the program. Students who do not maintain this GPA will be placed on academic probation for one semester. If they do not meet the criteria after one semester, they will be dismissed from the program.

Progression requirements

1. A grade of 'C' or better must be maintained in all advanced coursework.

120 TOTAL HOURS (42) TOTAL ADVANCED HOURS Approved: Monday, June 10, 2019 Revised: Monday, May 6, 2019