



Texas Wesleyan University & Dallas College
Exercise Science (BS)
 Transfer Equivalency Worksheet 2020-2021*



Texas Wesleyan Course #	Course Name	Dallas College Equivalent #	Hours Needed
General Education Requirements (45-46 Hours)			
Language Literacy (12 Hours)			
ENG 1301	Composition & Rhetoric	ENGL 1301	3
ENG 1302	Composition & Literature	ENGL 1302	3
ENG 2324, 2326, 2327, or 2328	One sophomore level literature or creative writing course	ENGL 2307, 2321, 2322, 2323, 2326, 2327, 2328, 2331, 2332, 2333, OR 2341	3
HUM 2340 or 2341	One Interdisciplinary Integrative course	HUMA 1302	3
Analytic Literacy (10-11 Hours)			
MAT 1302 OR 1304 and/or higher	One or Two Math courses (College Algebra or higher)	MATH 1314, 1324, 1414 OR 1350 and/or higher	3-6
BIO 1410*, 2401*, BIO 2402*, PHY 1401*, 1410*, CHE 1415*	One or Two 4 hour Biology*, Chemistry, Geology, Natural Science, or Physics* lab sciences	BIOL 2401*, BIOL 2402* and/or PHYS 1401*	4-8
Cultural Literacy (12 Hours)			
HIS 2324	Fundamentals of Modern American History	HIST 1302	3
FAR, MUS or THA	One 3 hour Fine Arts, Music, or Theatre course	ARTS, MUSI, DRAM	3
REL 1311, 1312, 1313, 1321, 1323	One 3 hour Religion course	PHIL 1304 or 2306	3
FAR, MUS, THA, HIS 2321, 2301, 2303, PHI 2301, 2321, REL 1311, 1312, 1313, 1321, or SPC 1301	One additional Cultural Literacy Course	ARTS, MUSI, DRAM, HIST 1301, 2321, 2322, PHIL 1301, 1304, 2303, 2306, 2307, SPCH 1311, 1315, 1318, 1321	3
Social Literacy (10-11 Hours)			
EXS 1220	Basic Concepts of Health & Physical Education	KINE 1338 or PHED 1164	2
BUA 1301, ECO 2305, FIN 1325, POL 2311, GEG 2304, 2305, IST 2300, PSY 1301, 2342, SOC 1302, 2301, 2302, 2390	Three courses with at least two areas represented	BUSI 1301, ECON 2301, FIN 1325, GOVT 2306, GEOG 1302, 1303, PSYC 2301, ANTH 2346, 2351, SOCI 1301, 1306, 2319	9
Required Related Courses (4-12 Hours) *Some courses listed in Required Related Courses may be used to fulfill GEC.			
BIO 2401*	Human Anatomy and Physiology I with Lab	BIOL 2401*	0-4
BIO 2402*	Human Anatomy and Physiology II with Lab	BIOL 2402*	0-4
Choose one of the following Chemistry, Physics or Biology course:			
CHE 1415*	General Chemistry I with Lab*	CHEM 1411*	4
PHY 1401*	University Physics I with Lab*	PHYS 1401*	
PHY 1410*	Fundamentals of Physics I with Lab*		
BIO 1410*	Introduction to Biology I with Lab*	BIOL 1406*	
Major Requirements (43 Hours)			
EXS 1300	Foundations of Exercise Science	KINE 1301	3
EXS 2203	First Aid	KINE 1306	2
EXS 2301	Anatomical Basis for Physical Activity		3
EXS 2304	Data Collection and Analysis		3
EXS 3100	Biomechanics Laboratory		1
EXS 3300	Biomechanics		3
EXS 3310	Fundamentals of Motor Development		3
EXS 3316	Nutrition for Sports and Exercise Performance		3
EXS 3322	Fitness Assessment and Prescription		3
EXS 3326	Health Considerations for Special Populations		3
EXS 4111	Exercise Physiology Laboratory		1
EXS 4122	Strength and Conditioning Laboratory		1
EXS 4301	Issues in Sport Seminar		3
EXS 4308	Disability Sport & Adapted Activity		3
EXS 4311	Physiology of Exercise		3
EXS 4322	Strength and Conditioning		3
	Any two activity courses	PHED Activity courses	2
Required Electives (12 Hours)			



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ATR 2205, 2307, BIO 1410*, 1420*, CHE 1415*, 1416*, CHE 2416, EXS 3314, EXS 3318, EXS 3320, EXS 4308, EXS 4310, EXS 4325, MAT 1303*, MAT 1324*, PHY 1401*, 1402*, 1410*, PSY 2303, PSY 2420, OR PSY 4375	Required Electives	HPRS 2302, KINE 2356, BIOL 1406*, 1407*, CHEM 1411*, 1412*, MATH 1316*, 2412*, 2413*, PHYS 1401*, 1402*	12
Electives (7-22 Hours)			7-22
Total Hours Needed			120

*Course equivalencies are subject to change based on the catalog year. For the most up to date information, contact the Office of Admissions at 817-531-4422 or www.txwes.edu/admissions

Updated:
11/2020