Exercise Physiology (B.S.H.S) — Strength & Conditioning 2023-2024 Academic Catalog, Bachelor of Science in Health Science — Exercise Physiology, Strength & Conditioning Concentration

Academic Core for B.S.H.S. 40		lours	Exercise Ph	nysiology – S & C 61	61 Hours	
CHRISTIAN STUDIES 6			Grades of "C" or better are required in all courses (including sup		oort courses)	
CSBS 1311	Engaging the Old Testament	3	counting toward	d the Exercise Physiology major.		
CSBS 1312	Engaging the Old Testament Engaging the New Testament	3	HEALTH SCIENCE FOUNDATION		16	
			EXSS 2340	Introduction to Exercise and Sport Science	(1)	
ENGLISH		9	BIOL 2340	Human Anatomy & Physiology I	3	
ENGL 1321	Rhetoric & Composition I	3	BIOL 2140	Human Anatomy & Physiology I Lab	1	
ENGL 1322	Rhetoric & Composition II	3	EXSS 2353	Lifespan Nutrition		
ENGL	Literature	3	EXSS 3390	Anatomical Kinesiology	3	
A grade of a "C"	or higher is required in ENGL 1321 and ENGL 1322.		EXSS 3395	Physiology of Exercise	3	
EXERGISE & SPORT SCIENCE 2		_	EXSS 4344	Leadership in Health Science	3	
		2	PSYC 1301	General Psychology		
EXSS 3107	Advanced Cardiovascular Training	1	EXSS 3107	Advanced Cardiovascular Training		
EXSS 3135	Advanced Resistance Training	1	EXSS 3135	Advanced Resistance Training		
A grade of "C" o	r higher is required in both EXSS 3107 and EXSS 3135.			SS 2353, PSYC 1301, EXSS 3107, and EXSS 3135 are already	accounte	
FINE ARTS — SE	ELECT ONE	3	in the Academic	Core.		
ARTS 1350	Art Appreciation	<u>3</u>	EXERCISE PH	YSIOLOGY MAJOR	1.	
			EXSS 3354	Performance Nutrition		
COMM 2335	Film Appreciation	3	EXSS 3378	Exercise Psychology		
FINA 2330	Exploring the Fine Arts	3	EXSS 3396	Physiology of Exercise II		
MUSI 1340	Music Appreciation	3	EXSS 4392	Tests and Measurements in EXSS		
THEA 2350	Introduction to the Theatre	3	EXSS 4398	Internship in Exercise Science		
WORLD CULT	URES	3	STRENGTH A	ND CONDITIONING CONCENTRATION	3	
EXSS 2353	Lifespan Nutrition	3	EXSS 2140	SCEP Observation		
	·		EXSS 2345	Human Anatomy		
AB SCIENCE		4	EXSS 3379	Sport Psychology		
BIOL 2141	Human Anatomy & Physiology II Lab	1	EXSS 4108	Advanced Olympic Lifting Techniques		
BIOL 2341	Human Anatomy & Physiology II	3	EXSS 4315	Ergogenic Aids in Sport	3	
		_	EXSS 4319	Program Design in Strength and Conditioning	3	
PUBLICSPEAKING		3	EXSS 4335	Biomechanics of Human Movement	3	
COMM 1320	Public Speaking	3	EXSS 4350	Principles of Strength and Conditioning	3	
	1 0		EXSS 4351	Rehabilitation and Therapeutic Exercise	3	
MATHEMATICS		3	EXSS 4185	CSCS Seminar	-	
MATH 1304	Survey of Mathematics	3	EXSS 4670	Internship in Strength and Conditioning	(
SOCIAL SCIEN	CE	3				
PSYC 1301	General Psychology	3	Electives	19	Hours	
US HISTORY O	DR US GOVERNMENT – SELECT ONE	3	ELECTIVES		1	
HIST 2311	American History to 1877	3		dditional hours to reach your minimum 120 requir		
HIST 2312	American History since 1877	3		, , , , , , , , , , , , , , , , , , ,		
POLS 2305	United States Government	3				
POLS 2306	Texas State and Local Government	3	Total Hours			
			Academic Core	e for B.S.H.S. Exercise Physiology	4	
FRESHMAN SEMINAR		<u> 1</u>	Health Science	Health Science Foundation		
UMHB 1101	Freshman Seminar	1	Exercise Physic	· ·	1	
CHAPEL – 1 to 4 credits			Strength & Conditioning Concentration		30	
UMHB 1002	Chapel		Electives Total hours required for graduation		19 120	
Fine Arts Fyneri	ence – 2 to 8 credits			· ·		
UMHB 1005	Fine Arts Experience			aduation Requirements	2.	
CWII D 1003	·		Minimum Upper Level hours Minimum hours taken at UMHB		3(3(
			Minimum cumulative GPA		2.0 2.0	
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