LIBERTY UNIVERSITY

Bachelor of Science in Exercise Science Fitness Specialist Cognate

2023-2024 Degree Completion Plan

Important: This degree plan is effective for those starting this degree program in fall 2023 through summer 2024. This degree plan will remain in effect for students who do not break enrollment or who do not change degree programs, concentrations or cognates.

GENERAL EDUCATION/ FOUNDATIONAL SKILLS REQUIREMENTS (44-47 hours)

Course	IONAL SKILLS REQUIREMENTS	(++-+/ Hrs	Sem	Grade	Course		Hrs	Sem	Grade
	ation & Information Literacy (13 hou		<u>oun</u>	onde		dational Courses (4-11 hours)	110	bein	oruu
ENGL 101	Composition & Rhetoric	3			BIOL 213	Human Anatomy & Physiology 1 ^{6,7}	3		
INQR 101	Inquiry 101	1			BIOL 214	Human Anatomy & Physiology I Lab ^{6,7}	1		
inqui ior	Communications Elective	3			BIOL 215	Human Anatomy & Physiology I Lab	3		
	Information Literacy Elective	3			BIOL 216	Human Anatomy & Physiology II Lab ^{6,7}	1		
	Information Literacy Elective	3			HLTH 216	Personal Health ⁶	3		
Technologia	cal Solutions & Quantitative Reasoni	ng (4. 7	hours)	1	MAJOR				
UNIV 101	Foundational Skills	1	nouis)			Core (38 hours)			
MATH	Math Elective (MATH 114 or higher)	3			ATTR 205	Musculoskeletal Term. & Clinical Docu.	2		
	Technology Competency ²	0-3			CRST 290	History of Life	3		
					EXSC 101	Introduction to Exercise Science	1		
Critical Thi	inking (8 hours) ¹				EXSC 310	Physiology of Exercise	3		
RLGN 105	Intr Bwvw/Contemp Moral Issues ³	2			EXSC 320	Measurement & Eval. in Health & Kine.	3		
RSCH 201	Research 201	3			EXSC 321	Practicum	1		
	Critical Thinking Elective	3			EXSC 340	Essentials of Strength Training & Cond.	3		
	C C				EXSC 350	Biomechanics	3		
Civic & Global Engagement (5 hours) ¹					EXSC 351	Biomechanics Lab	1		
EVAN 101	Evangelism & Christian Life ³	2			EXSC 410	Applied Exercise Physiology	3		
	Cultural Studies Elective	3			EXSC 411	Applied Exercise Physiology Lab	1		
					EXSC 433	Exercise Prescript. for Special Populations	3		
Social & Scientific Inquiry (6 hours) ¹				EXSC 460	Exercise Testing, Eval. & Prescription	3			
	Natural Science Elective	3			EXSC 461	Exercise Leadership	3		
	Social Science Elective	3			EXSC 485	Exercise Physiologist Workshop & Cert.			
					or EXSC 486	Strength & Cond. Spec. Workshop & Cert.	1		
Christianity & Contexts (8 hours) ¹			HLTH 333	Exercise & Sports Nutrition	3				
BIBL 105	Old Testament Survey	2			PHED 225	Weight Training/Conditioning	1		
BIBL 110	New Testament Survey	2							
THEO 201	Theology Survey I ³	2				Cognate (13 hours)			
THEO 202	Theology Survey II ³	2			EXSC 302	Exercise & Sports Injuries	2		
					EXSC 311	Analysis of Human Movement	3		
					EXSC 315	Group Exercise Instruction			
					or EXSC 345	Applied Strength Training & Conditioning	2		

FREE ELECTIVES (11-21 hours)

Physical Fitness

PHED Elective⁸

Internship in Exercise Science

	Notes			
	All applicable prerequisites must be met			
Additional Requirements	¹ Refer to the list of approved general education electives at <u>www.liberty.edu/gened</u>			
First Aid/CPR Certification Date Completed:	before enrolling in foundational skill requirements			
ACSM Exercise Physiologist Exam ⁴	² All students must pass the Computer Assessment OR complete applicable INFT course;			
or NSCA Strength & Conditioning Spec. Exam ⁵ Date Completed:	refer to www.liberty.edu/computerassessment for more information			
	³ Students transferring in 45 or more UG credit hours will have the requirements of RLGN			
Graduation Requirements	105 & EVAN 101 waived; Students transferring in 60 or more UG credit hours will also			
120 Total Hours	have the requirements of THEO 201 & THEO 202 waived			
2.5 Overall grade point average	⁴ Must be completed prior to EXSC 499; minimum score of 480			
30 Hours must be upper-level courses (300-400 level)	⁵ Must be completed prior to EXSC 499; minimum overall score of 60% in both sections of			
Grade of 'C' Minimum required for all upper-level courses in the major	the exam			
50% Of major and cognate taken through Liberty University	6Courses may also fulfill select General Education Requirements. Please refer to the list of			
30 Hours must be completed through Liberty University	approved general education electives at www.liberty.edu/gened			
Grad App Submission of Degree Completion Application must be completed	⁷ Minimum grade of "C" is required			
within the last semester of a student's anticipated graduation date	⁸ Choose from PHED 216-240			
CSER All requirements must be satisfied before a degree will be awarded	Suggested Course Sequence on second page			

EXSC 499

PHED 101

PHED _____

4

1

SUGGESTED COURSE SEQUENCE

FRESHMAN YEAR

			Second Semester	
ENGL 101		3	BIBL 105	
EVAN 101		2	RLGN 105	
INQR 101		1	Natural Science Elective ¹ [BIOL 213/	[214]
UNIV 101		1	Communications Elective ¹	
Math Elective ¹		3	Information Literacy Elective ¹	
ATTR 205		2	Technology Competency ²	
EXSC 101		1	PHED 101	
CSER		0	CSER	
	Total	13		Total
	:	SOPHON	IORE YEAR	
BIBL 110		2	EXSC 302	
RSCH 201		3	EXSC 315 or EXSC 345	
Information Literacy Elective ¹ [HLTH 2	216]	3	EXSC 321	
BIOL 215		3	HLTH 333	
BIOL 216		1	PHED 225	
EXSC 310		3	Elective	
PHED Elective ³		1	Elective	
CSER		<u>0</u>	CSER	
	Total	16		Total
		JUNI	OR YEAR	
Cultural Studies Elective ¹		3	EXSC 311	
Social Science Elective ¹		3	EXSC 340	
EXSC 320		3	EXSC 410	
EXSC 350		3	EXSC 411	
EXSC 351		1	Elective	
Elective		3	Elective	
CSER		0	CSER	
Т	Total	16		Total
		SENI	OR YEAR	
ГНЕО 201		2	THEO 202	
CRST 290		3	Critical Thinking Elective ¹	
EXSC 433		3	EXSC 499	
EXSC 460		3	Elective	
EXSC 461		3	Elective	
EXSC 485 <u>or</u> 486		1	CSER	
		<u>0</u>		Total
CSER		15		

All applicable prerequisites must be met ¹Refer to the list of approved general education electives at <u>www.liberty.edu/gened</u> before enrolling in foundational skills requirements ²All students must pass the Computer Assessment OR complete applicable INFT course; refer to <u>www.liberty.edu/computerassessment</u> for more information ³Choose from PHED 216-240