

FOUNDATIONAL SKILLS REQUIREMENTS (44-47 hours)

GENERAL EDUCATION/

Bachelor of Science in Exercise Science

Strength and Conditioning Specialist Cognate

2019-2020 Degree Completion Plan

Important: This degree plan is effective for those starting this degree program in fall 2019 through summer 2020. This degree plan will remain in effect for students who do not break enrollment or who do not change degree programs, concentrations or cognates.

Course Hrs Sem Grade Communication & Information Literacy (13 hours)¹ **Major Foundational Courses (4-11 hours)** Human Anatomy & Physiology I^{6,7} ENGL 101 Composition & Rhetoric BIOL 213 **INOR 101** BIOL 214 Inquiry 101 Human Anatomy & Physiology I Lab^{6,7} 1 Communications Elective BIOL 215 Human Anatomy & Physiology II^{6,7} 3 Information Literacy Elective 3 BIOL 216 Human Anatomy & Physiology II Lab^{6,7} Personal Health⁶ Information Literacy Elective **HLTH 216** 3 Technological Solutions & Quantitative Reasoning (4-7 hours)¹ **MAJOR UNIV 101** University Core Competencies Core (38 hours) Math Elective (MATH 114 or higher) MATH 3 ATTR 205 Musculoskeletal Term. & Clinical Docu. Technology Competency² CRST 290 History of Life EXSC 101 Introduction to Exercise Science EXSC 310 Physiology of Exercise Critical Thinking (8 hours)¹ Intr Bwvw/Contemp Moral Issues³ **RLGN 105 EXSC 320** Measurement & Eval. in Health & Kine. RSCH 201 Research 201 EXSC 321 Practicum Critical Thinking Elective EXSC 340 Essentials of Strength Training & Cond. **EXSC 350** Biomechanics EXSC 351 Biomechanics Lab Civic & Global Engagement (5 hours)¹ Evangelism & Christian Life³ EXSC 410 Applied Exercise Physiology **EVAN 101** Applied Exercise Physiology Lab Cultural Studies Elective EXSC 411 EXSC 433 Exercise Prescript. for Special Populations Social & Scientific Inquiry (6 hours)¹ EXSC 460 Exercise Testing, Eval. & Prescription EXSC 461 Exercise Leadership Natural Science Elective Social Science Elective EXSC 485 Exercise Physiologist Workshop & Cert. Strength & Cond. Spec. Worksh. & Cert. 8 or EXSC 486 Christianity & Contexts (8 hours)1 **HLTH 333** Exercise & Sports Nutrition

Date Completed:
Date Completed:

Graduation Requirements

BIBL 105

BIBL 110

THEO 201

THEO 202

120 Total Hours

2.5 Overall grade point average

Old Testament Survey

New Testament Survey

Theology Survey I³

Theology Survey II³

30 Hours must be upper-level courses (300-400 level)

Grade of 'C' Minimum required for all upper-level courses in the major

50% Of major and cognate taken through Liberty University

30 Hours must be completed through Liberty University

Grad App Submission of Degree Completion Application must be completed within the last semester of a student's anticipated graduation date

CSER All requirements must be satisfied before a degree will be awarded

PHED 225

EXSC 311

EXSC 345

EXSC 401

EXSC 440

EXSC 499

2

2

All applicable prerequisites must be met

FREE ELECTIVES (11-21 hours)

¹Refer to the list of approved general education electives at www.liberty.edu/gened before enrolling in foundational skill requirements

Weight Training/Conditioning

Analysis of Human Movement

Applied Strength Training & Conditioning

Seminar in Strength & Conditioning

Programming & Periodization for Strength & Conditioning

Internship in Exercise Science

2

Cognate (13 hours)

All students must pass the Computer Assessment OR complete applicable INFT course; refer to www.liberty.edu/computerassessment for more information

Students transferring in 45 or more UG credit hours will have the requirements of RLGN 105 & EVAN 101 waived; Students transferring in 60 or more UG credit hours will also have the requirements of THEO 201 & THEO 202 waived

Must be completed after all EXSC courses, but prior to EXSC 499; minimum score of 480 Must be completed after all EXSC courses, but prior to EXSC 499; minimum overall score of 60% in both sections of the exam

Courses may also fulfill select General Education Requirements. Please refer to the list of approved general education electives at www.liberty.edu/gened

Minimum grade of "C" is required

EXSC 486 is strongly recommended

Suggested Course Sequence on second page

Revised: 05.24.2019 Effective: Catalog Term 2019-40

SUGGESTED COURSE SEQUENCE

FRESHMAN YEAR

First Semester Se	econd Semester		
		2	
		2	
		3	
		3	
	3	/1	
		-3	
		0	
CSER <u>0</u>	Total 14	_	
Total 13			
SOPHOMORE YI	FAR		
SOI HOMORE II	EAR		
BIBL 110 2 TH	THEO 202	2	
RSCH 201 3 EX	XSC 320	3	
THEO 201 2 EX	XSC 321	1	
Information Literacy Elective ¹ [HLTH 216] 3 HI	ILTH 333	3	
	PHED 225	1	
BIOL 216 1 El	Elective	3	
EXSC 310 3 EI	Elective	3	
		0	
Total $\overline{17}$		6	
JUNIOR YEAR			
Social Science Elective ¹ 3 Cr	Critical Thinking Elective ¹	3	
		3	
		3	
		1	
EXSC 351 1 EX	XSC 440	3	
Elective 3 El		3	
CSER <u>0</u> CS	CSER (0	
Total 15		.6	
SENIOR YEAR			
CRST 290 3 Cu	Cultural Studies Elective ¹	3	
		4	
		3	
		3	
		2	
		0	
··· <u>-</u> ··· - ···	SER		
CSER <u>0</u>		.5	

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Notes
All applicable prerequisites must be met

1Refer to the list of approved general education electives at www.liberty.edu/gened before enrolling in foundational skills requirements

2All students must pass the Computer Assessment OR complete applicable INFT course; refer to www.liberty.edu/computerassessment for more information