

FOUNDATIONAL SKILLS REQUIREMENTS (44-47 hours)

GENERAL EDUCATION/

Civic & Global Engagement (5 hours)¹

Social & Scientific Inquiry (6 hours)¹

Christianity & Contarts (8 hours)

EVAN 101

Evangelism & Christian Life³

Cultural Studies Elective

Natural Science Elective

Social Science Elective

Bachelor of Science in Exercise Science

Strength and Conditioning Specialist Cognate

2020-2021 Degree Completion Plan

Sem

Grade

Important: This degree plan is effective for those starting this degree program in fall 2020 through summer 2021. This degree plan will remain in effect for students who do not break enrollment or who do not change degree programs, concentrations or cognates.

Hrs Course **Major Foundational Courses (4-11 hours)** Communication & Information Literacy (13 hours)¹ 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} 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** Foundational Skills Core (38 hours) MATH Math Elective (MATH 114 or higher) 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

Christianity & Contexts (8 nours)			HL1H 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 311	Analysis of Human Movement	3	
			EXSC 345	Applied Strength Training & Conditioning	2	
			EXSC 401	Seminar in Strength & Conditioning	1	
			EXSC 440	Programming & Periodization for		
				Strength & Conditioning	3	
			EXSC 499	Internship in Exercise Science	4	 _

EXSC 351

EXSC 410

EXSC 411 EXSC 433

EXSC 460

EXSC 461

EXSC 485

UI TU 222

or EXSC 486

Biomechanics Lab

Exercise Leadership

Applied Exercise Physiology

Exercise & Creeks Mutrition

Applied Exercise Physiology Lab

Exercise Prescript. for Special Populations

Exercise Testing, Eval. & Prescription

Exercise Physiologist Workshop & Cert.

Strength & Cond. Spec. Worksh. & Cert. 8

Additional Requirements

First Aid/CPR Certification Date Completed: ______

ACSM Exercise Physiologist Exam⁴
or NSCA Strength & Conditioning Spec. Exam⁵ Date Completed: _____

Graduation Requirements

120 Total Hours

2.5 Overall grade point average

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

 ${\bf 30}$ 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

Notes

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 skills requirements

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

⁴Must be completed after all EXSC courses, but prior to EXSC 499; minimum score of 480 ⁵Must be completed after all EXSC courses, but prior to EXSC 499; minimum overall score of 60% in both sections of the exam

⁶Courses may also fulfill select General Education Requirements. Please refer to the list of approved general education electives at www.liberty.edu/gened

⁷Minimum grade of "C" is required

⁸EXSC 486 is strongly recommended

Suggested Course Sequence on second page

Revised: 01.24.2020 Effective: Catalog Term 2020-40

SUGGESTED COURSE SEQUENCE

FRESHMAN YEAR

First Semester		Second Semester										
ENGL 101	3	BIBL 105		2								
EVAN 101	2	RLGN 105		2								
INQR 101	1	Communications Elective ¹		3								
UNIV 101	1	Information Literacy Elective ¹		3								
Math Elective ¹	3	Natural Science Elective ¹ [BIOL 213/214]										
ATTR 205	2	Technology Competency ²	•	3/1 0-3								
EXSC 101	1	CSER		0								
CSER	<u>0</u>		Total	_								
Total	13											
gopwowe 77 17 17												
SOPHOMORE YEAR												
BIBL 110	2	THEO 202		2								
RSCH 201	3	EXSC 320		3								
THEO 201	2	EXSC 321		1								
Information Literacy Elective ¹ [HLTH 216]	3	HLTH 333		3								
BIOL 215	3	PHED 225		1								
BIOL 216	1	Elective		3								
EXSC 310	3	Elective		3								
CSER	<u>0</u>	CSER		0								
Total	- 17		Total	16								
JUNIOR YEAR												
a : 1a : F1 : 1	2			2								
Social Science Elective ¹	3	Critical Thinking Elective ¹		3								
EXSC 340	3	EXSC 311		3								
EXSC 345	2	EXSC 410		3								
EXSC 350	3	EXSC 411 EXSC 440		1 3								
EXSC 351	1 3											
Elective		Elective		3								
CSER Total	<u>0</u> 15	CSER	Total	<u>0</u> 16								
Total	13		Total	10								
SENIOR YEAR												
CRST 290	3	Cultural Studies Elective ¹		3								
EXSC 401	1	EXSC 499		4								
EXSC 433	3	Elective		3								
EXSC 460	3	Elective		3								
EXSC 461	3	Elective		2								
EXSC 485 <u>or</u> 486	1	CSER		0								
CSER	<u>0</u>		Total	15								
Total	14											

Revised: 01.24.2020 Effective: Catalog Term 2020-40

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