

## **Academic Program Sequence Map**

Program Degree Type and Name: BS Exercise Science - Clinical Track Catalog Year: 2023-2024

Program Level: Undergraduate Academic Term Type: Semester

* Denote core course with an asterisk and (	cc) next to	the course			Seriester				
Year and Term: Year 1, Fall Term Credits Per Classification					Year and Term: Year 1. Spring Term		Credits Per Classification		
Course Number & Title	CR	GE	Maj	OE	Course Number & Title	CR	GE	Mai	OE
ENGL 111 Written English I	3	Х			BIOL 130 Anatomy & Physiology I	3	Х		
MATH 116 College Algebra	3	Х			BIOL 130A Anatomy & Physiology I Lab	1	Х		
COMM 110 Oral Communication	3	Х			CISC 120 Intro to Computers	3	Х		
ENGL 110 or Gen Ed	3	Х			ENGL 112 Written English II	3	Х		
CINQ 101 Critical Inquiry	3	Х			Gen Ed	3	Х		
					MATH 201 Pre-Calculus	3	Х		
Term Credit Total:	15	15			Term Credit Tota	: 16	16		
Year and Term: Year 2, Fall Term		Credits Per	Classificatio	n	Year and Term: Year 2, Spring Term		Credits Per Clas	ssification	
Course Number & Title	CR	GE	Maj	OE	Course Number & Title	CR	GE	Maj	OE
BIOL 131 Anatomy & Physiology II	3	Х			BIOL 117 Nutrition	3	Х		
BIOL 131A Anatomy & Physiology II Lab	1	Х			PHYS 161 General Physics II	4		Х	
PHYS 160 General Physic I	4		Χ		Gen Ed	3	Х		
PSYN 101 Introduction to Psychology	3	Х			BHSC 370 Statistics	3		Х	
EXSC 110 Foundations of Exercise Sci	3		Χ		EXSC 230 Applied Motor Learning	3		Х	
Term Credit Total:		7	7		Term Credit Tota	: 16	6	10	
Year and Term: Year 3, Fall Term	(	Credits Per	Classificatio	n	Year and Term: Year 3, Spring Term		Credits Per Cla	sification	
Course Number & Title	CR	GE	Maj	OE	Course Number & Title	CR	GE	Maj	OE
PSYN 233 Developmental Psychology	3		Χ		EXSC 209 Emergency Care, First Aid / CPR	2		X	
JRSM 301 Junior Seminar	3	Х			EXSC 460 Exercise Physiology	3		Х	
CHEM 160 General Chemistry I	3	Х			EXSC 460A Exercise Physiology Lab	1		Х	
CHEM 160A General Chemistry I Lab	1	Х			CHEM 161 General Chemistry II	3	Х		
EXSC 250 Research Methods in Exercise	_		.,						.,
Science	3		Х		CHEM 161A General Chemistry II Lab	1			Х
Gen Ed	3	Х			EXSC 360 Exercise Kinesiology	3		Х	
00.1.20					Exist of the Exercise Himselford	Ĭ			
Term credit total:	16	10	6		Term Credit Tota	: 13	3	9	1
Year and Term: Year 4, Fall Term		Credits Per	Classificatio	n	Year and Term: Year 4, Spring Term		Credits Per Cla	ssification	
Course Number & Title	CR	GE	Maj	OE	Course Number & Title	CR	GE	Maj	OE
EXSC 490 Exercise Testing	3		Χ		EXSC 492 Exercise Prescription for Special Pop.	3		Х	
EXSC 490A Exercise Testing Lab	1		Χ		EXSC 493 Exercise Science Capstone	3		Х	
BIOL 160 General Biology I	3		Χ		EXSC 495 Exercise Science Internship	3		Х	
BIOL 160A General Biology I Lab	1		Х		BIOL 161 General Biology II Lecture	3			Х
Open Elective	3			Х	BIOL 161A General Biology II Lab	1			Χ
Gen Ed	3	Х			Open Elective	3			Х
Term Credit Total:	14	3	8	3	Term Credit Tota	: 16		9	7
Program Totals	Credits: 120		Gen Ed: 60		Major & Major Elective: 49	Open Elective: 11			
Flogram Folds Consent Consent Selection And Major Floating OF Open Floating									

Legend: CR: Credits GE: General Education Maj: Major / Major Elective OE: Open Elective

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