## Fall 2019 | School of Human Movement, Sport, and Leisure Studies – Exercise Science



Bachelor of Science in Education. This degree program is designed to be completed in 4 years. Changing majors, academic issues or other unforeseen circumstances may require additional semesters for completion.

BG PERSPECTIVE (BGP) REQUIREMENTS:	COLLEGE REQUIREMENTS	3 HRS
Course Credits	COMM 1020 @	
Must complete at least 1 course in each of the following:		
English Composition and Oral Communication	MAJOR CURRICULUM	86 HRS
	Exercise Science Core	45 HRS
Quantitative Literacy	EXSC 2030 Emergency Care	2
	EXSC 2100 Care & Prevention of Injuries	3
	EXSC 2270 Introduction to Exercise Science @	3
Must complete at least 2 courses in each of the following:	EXSC 2300 Structural and Functional Bases	
Humanities and the Arts	of Human Movement #@	3
	EXSC 3450 Motor Learning & Development	3
	EXSC 3600 Exercise Physiology #@	3
	EXSC 3610 Applied Exercise Physiology #	3
Natural Sciences - at least one Lab Science required	EXSC 3700 Biomechanics #	3
	EXSC 4190 Clinical Decision Making & EBP Prac	3
	EXSC 4230: Exercise Testing and Prescription #	3
	EXSC 4250: Exer. Sci. Test & Prescrip/Spec Cases #	3
Social and Behavioral Sciences	EXSC 4290 Sport Conditioning	3
	BIOL 3320 Human Anatomy and Physiology II@	4
	FN 2070 Nutrition	3
	SM 3650 Foundations of Sport Psychology #	0
Complete total required BGP credit hours by selecting	<b>OR</b> SM 3660 Psychological Aspects of Exercise and Fitness #	3
courses from any of the above categories:	CHOOSE ONE SPECIALIZATION /Eversies Programming or Sports	. Madiaina\
	CHOOSE ONE SPECIALIZATION (Exercise Programming or Sports	s ivieurcine)
	EXERCISE PROGRAMMING	41 HRS
	EXSC 2290 Lifetime Fitness	2
	EXSC 3620 Group Exercise Instruction #	3
UNIVERSITY REQUIREMENTS	<b>OR</b> EXSC 4270 EKG/Meds #	
Note: Designated courses in the Humanities and the Arts, and	EXSC 3870 Introductory Exer Sci Internship #!	3
the Social and Behavioral Sciences domains may be used to		_
fulfill both a BGP requirement and one of the following	EXSC 4500: Organization and Administration of Ex Prog#	3
university requirements:	EXSC 4890: Capstone Internship in Ex. Sci.!#	12
	Electives (consult with faculty advisor)	18*
Cultural Diversity in the U.S	SPORTS MEDICINE	41 HRS
International Perspective	EXSC 3120 Therapeutic Modalities	3
	EXSC 4140 Orthopedic Assessment in Sport Med	3
Composition Requirement:	EXSC 4150 Therapeutic Meds & HIth Conditions	3
WRIT 1120 Research Writing	EXSC 4160 Therapeutic Exercise	3
	BIOL 3310 Human Anatomy & Physiology I	4
Total BGP Credits: Must be at least 36	EXSC 4210 Clinical Internship in Sports Med #!	
	OR EXSC 4870 Experiential Learning in Exer. Sci #!	3
	Electives (consult with faculty advisor)	22*

Important information on the back.

## Fall 2015 | School of Human Movement, Sport, and Leisure Studies – Exercise Science

- @ Grade of C or higher required
- # Refer to current Undergraduate Catalog for prerequisites
- ## Activity courses cannot be repeated
- ! See faculty advisor

## Notes:

- Meet with academic advisors on a regular basis. Names of Advisors are listed via MyBGSU account
- A minimum of 122 total hours is required for a bachelor's degree
- A minimum of 40 hours of courses at the 3000-4000 level is required for a bachelor's degree.
- Courses in this major may NOT be taken on an S/U basis.