B.S. in Exercise and Sports Science - Generalist Track

Click on the course number to view course title and description. Code Title Semester Hours Exercise and Sports Science - Generalist Track Degree Plan (120 hours) Core Requirements (45 hours) First Year Seminar 3 **FYE 1301** First Year Seminar Freshmen Composition I 3 EN 1311 Rhetoric and Composition or EN 1313 Rhetoric and Composition for International Students Literature 3 Any EN 23XX literature course 3 Any 1000, 2000, or 3000-level HS course Social Science 6 Select two from the following: BA 1310, CJ 1301 CPH 1301, EC 2301, EC 2303, ED 2330, HU 3300, HU 3303, PO 1311, PO 1312, PO 1314, PO 2302, PO 2312, PS 1301, PS 2310, PS 2353, PS 2355, PS 2363, PS 2367, SC 1311, SC 2321, SC 2371, 3 hrs. of Communication Studies (CM 1341, CM 2333, CM 2334) Mathematics 3 MT 1303 College Algebra or MT 1411 Precalculus or MT 1304 Algebra for Clinical Applications Natural or Physical Sciences 3 Select one: BL 1301, BL 1302, BL 3311, CH 1303, CH 1304, CH 1401, CH 1402, ES 1300, ES 1301, ES 1302, ES 1303, ES 1304, ES 1305, ES 1373, PY 1300, PY 1310, PY 1401, PY 1402 3 Select any 3 hrs. of the following: Art (AR), Drama (DM), Music (MU) or MU 1300 6 Foreign Language and International Engagement This requirement is satisfied through one of four ways: (1) One 3-hour course in any language at the 3000 level or above, with a grade of B or better; (2) Two courses (1311 and 1312) in a language not previously studied; (3) Two courses (2311 and 2312) in a language previously studied at the high school or college level; (4) Qualifying scores on an AP or CLEP exam, or both the ACTFL OPI and WPT exams Philosophy - Self 3 PL 1301 Intro to Philosophy 3 Philosophy - Ethics Foundations of Ethics PL 2301 Theology - God 3 TH 1301 Introduction to Theology Intermediate Theology 3 Any TH 33xx course Exercise and Sport Science Major Courses - Generalist Track (46 hours) EX 1302 3 Foundations of Exercise & Sport Science EX 1312 or NU 3301 Lifelong Health and Wellness or Health Promotion and Disease Prevention Across the Lifespan (Nursing) 3 EX 2310 Motor Learning 3 BL 1411 Human Anatomy & Physiology I (or EX 1411) 4 BI 1412 Human Anatomy and Physio II (or EX 1412) 4 EX 3304 Biomechanics of Human Movement 3 EX 3310 Field Experience 3

or NU 4404

Clinical Immersion

EX 3401	Exercise Physiology	4
EX 4308	Research Seminar	3
Level 1 Elective Courses (select 4)		
Consult with your academic adviser to determine which 4 of the following Medical Fitness courses and/or Strength and Conditioning courses		
best fit your career interests		
Level 1: Medical Fitness Elective		
EX 2304	Medical Terminology	
EX 3302	Prevention & Care of Activity-Related Injuries	
NU 2303	Holistic Health Assessment	
EX 3314	Exercise and Sport Psychology	
EX 4302	Advanced Exercise Physiology	
Level 1: Strength and Condition	ning Elective	
EX 2306	Instruction of Sports Activities and Games	
EX 2308	Introduction to Athletic Training	
EX 3306	Current Issues in Exercise & Sport Science	
EX 4306	Sport Nutrition	
Level 2 Elective Course (Select 1)		
Consult with your academic adviser to determine which course best fits your career interests		
Level 2: Medical Fitness Electiv	e	
EX 4404	Exercise Testing and Prescription	
Level 2: Strength and Conditioning Elective		
EX 4408	Essentials of Strength and Conditioning	
General Electives (29 hours)		
An elective can be any course taken from any discipline. Students can use these hours to pursue certificates, minors, or second majors.		

This is a recommended degree plan subject to changes. Students should meet with their advisor on a regular basis.

Click on the course number to view course title and description.

First Year

Total Semester Hours

Fall	Semester Spring Hours	Semester Hours
FYE 1301	3 Literature	3
EN 1311	3 Natural or Physical Science	3
Foreign Language I	3 Foreign Language II	3
Social Science (1 of 2)	3 EX 1312	3
EX 1302	3 General Elective	3
	15	15

120

Second Year

Fall	Semester Spring Hours	Semester Hours
Mathematics	3 Social Science (2 of 2)	3
PL 1301	3 TH 1301	3
EX 2310	3 Fine Arts	3
EX 1411	4 EX 3304	3
General Elective	3 EX 3401	4
	16	16

Third Year

Fall	Semester Spring Hours	Semester Hours
History	3 Intermediate Theology	3
PL 2301	3 EXSS Level 1 Elective (1 of 4)	3
EX 3310	3 EXSS Level 1 Elective (2 of 4)	3

EX 1412	4 General Elective	3
General Elective	3 General Elective	3
	16	15
Fourth Year		
Fall	Semester Spring	Semester
	Hours	Hours
EXSS Level 1 elective (3 of 4)	3 EX 4308	3
EXSS Level 1 elective (4 of 4)	3 EXSS Level 2 elective (1 of 1)	4
General Elective	3 General Elective	3
General Elective	3 General Elective	2
General Elective	3	
	15	12

Total Semester Hours 120