

## **Bachelor of Science in Exercise Science**

## **General Curriculum MAP**

FALL (YEAR 1)	Writing 100, Writing 101 Or Honors 101	FINE ART OR HUMMANITIES	MATH 121 College Algebra	EDHE 105 Freshman Year Experience	HISTORY	<b>TOTA</b> I
SPRING	Writing 102,	PSY 201	MATH 123	HP 191	FINE ART	
(YEAR 1)	Honors 102	Introduction To	Trigonometry	Personal and		
	Or	Psychology		Community		15
	LIBA 102			Health		
				72.400		
FALL	CHEM 103(3)*	BISC 206	SOC 101	ES 100	HP 203	
(YEAR 2)	OR	Anatomy &	Introduction to	Introduction	First Aid and CPR	14
	105/115(4)	Physiology	Sociology	To Exercise		
				Science		
SPRING	HISTORY	BISC 207	ES 351	SPEECH 102	Writing 250	
(YEAR 2)	111010111	Anatomy &	OR	OR	Advanced	
(12/11/2/		Physiology II	MATH 115	SPEECH 105	Composition	16
		,5.0.08,	Statistics			
FALL	ES 338*	PHYS 211/221	ES 391	200+ LEVEL	ELECTIVE	
(YEAR 3)	Motor	OR	Trends & Topics	LITERATURE		
	Learning and	PHY\$ 213/223	in ES			16
	Control					
6001110	ES 346*	ES 348/349*	PROFESSIONAL	300+ LEVEL	ELECTIVE	
SPRING			ELECTIVE	ELECTIVE	ELECTIVE	15
(YEAR 3)	Kinesiology	Physiology of Exercise and Lab	ELECTIVE	ELECTIVE		15
		exercise and Lab				
FALL	ES 440*	ES 456/457 *	PROFESSIONAL	300+ LEVEL	ELECTIVE	
(YEAR 4)	Behavioral	Exercise Testing &	ELECTIVE	ELECTIVE	ELLCTIVE	
(TEAR 4)	Aspects of	Prescription	LLLCTIVL	LLLCTIVL		16
	Exercise	rrescription				10
	Excluse					
					,	
SPRING	ES 473 OR	ES 446/447 *	PROFESSIONAL	ELECTIVE	ELECTIVE	
(YEAR 4)	493*	Biomechanics of	ELECTIVE			
	Practicum or	Human Movement				17
	Internship					

\*Electives may be taken at any time during the four years\*

\*\*This is a suggested plan; we cannot guarantee course enrollment\*\*

Course #/Hours		Course Name	Prerequisites	
CHEM 105/115 (4)		General Chemistry	B in CHEM 101, <b>OR</b> B in MATH 121	
			and MATH 123 OR B in MATH 125	
			OR Higher	
ES 338	(3)	Motor Learning and Control	C or higher in BISC 206	
ES 346	(3)	Kinesiology	C or higher in BISC 206	
ES 348/349	(3)(1)	Physiology of Exercise	C or higher in BISC 206 AND BISC	
		W/Lab	207 <b>AND</b> CHEM 101 or CHEM 105/115	
ES 440 (3)		Behavior Aspects of	C or higher in PSY 201	
		Exercise		
ES 446/447 (3)(1)		Biomechanics of	C or higher in ES 346 AND	
		Human Movement W/Lab	C or Higher PHYS 211/221 or PHYS 213/223	
ES 456/457	(3)(1)	Exercise Testing and	ES 348/349 and MATH 121	
(3)(1)		Prescription W/Lab		
		Trescription W/Lub		
ES 473	(3)	Practicum	23 Core Credit Hours Completed,	
			Senior status and 2.5 Core GPA	
OR	<b>\</b>			
ES 493	(12)	Internship	31 ES Core Credit Hours Completed,	
			9 Hours of Professional Studies and	
			Senior status and 2.5 Core GPA	