

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

## **General Curriculum MAP**

FALL (YEAR 1)	Writing 100, Writing 101	FINE ART OR	MATH 121 College Algebra	EDHE 105 Freshman Year	BISC 102/103 OR	TOTA
(12/11/2)	Or Honors 101	HUMMANITIES	conege / agest a	Experience	BISC 160/161*	16
SPRING	Writing 102,	PSY 201	MATH 123	HP 191	<b>CHEM 103</b> (3)	
(YEAR 1)	Honors 102	Introduction To	Trigonometry	Personal and	OR	
	Or	Psychology		Community	105/115(4)*	16
	LIBA 102			Health		
FALL	HISTORY	BISC 206	SOC 101	ES 100	HP 203	
(YEAR 2)	nistori	Anatomy &	Introduction to	Introduction	First Aid and CPR	14
(TEAR 2)		Physiology	Sociology	To Exercise	riist Aid aild CFK	14
		Filysiology	Sociology	Science		
			4			
SPRING	HISTORY	BISC 207	MATH 115	SPEECH 102	Writing 250	
(YEAR 2)		Anatomy &	Statistics	OR	Advanced	
		Physiology II		SPEECH 105	Composition	16
FALL	ES 338*	PHYS 211/221	ES 391	200+ LEVEL	FINE ART	
(YEAR 3)	Motor	OR	Trends & Topics	LITERATURE		
	Learning and	PHYS 213/223	in ES			16
	Control					
SPRING	ES 346/347*	ES 348/349*	PROFESSIONAL	ES 350	ELECTIVE	
(YEAR 3)	Kinesiology	Physiology of	ELECTIVE	Research	ELECTIVE	17
(TEAR 3)	Kinesiology	Exercise and Lab	ELECTIVE	Methods in		1/
		Exercise and Lab		HESRM		
				( C State)	I.	
FALL	ES 440*	ES 446 *	PROFESSIONAL	ES 351	ELECTIVE	
(YEAR 4)	Behavioral	Biomechanics of	ELECTIVE	Measurements		
	Aspects of	Human Movement		and Statistics in		15
	Exercise			ES		
SPRING	ES 473 OR	ES 456/457 *	PROFESSIONAL	ELECTIVE	ELECTIVE	
(YEAR 4)	493*	Exercise Testing &	ELECTIVE			
•	Practicum or	Prescription				16
	Internship					

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

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

C #/11		Causa Nama	Dunungusiaitaa	
Course #/Hours CHEM 105/115 (4)		Course Name	Prerequisites  B in CHEM 101, OR B in MATH 121	
		General Chemistry		
			and MATH 123 <b>OR</b> B in MATH 125	
			OR Higher	
BISC 160/161	(4)	Biological Sciences	B in MATH 121 and MATH 123 <b>OR</b> B in Math 125 <b>OR</b> Higher	
ES 338	(3)	Motor Learning and Control	C or higher in BISC 206	
ES 346/347	(3)(1)	Kinesiology W/Lab	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	(3)	Biomechanics of	C or higher in ES 346 AND	
		Human Movement	C or Higher PHYS 211/221 or PHYS 213/223	
ES 456/457	(3)(1)	Exercise Testing and	ES 348/349 and MATH 121	
		Prescription W/Lab		
ES 473	(3)	Practicum	23 Core Credit Hours Completed,	
			Senior status and 2.5 Core GPA	
OF				
ES 493	(12)	Internship	31 ES Core Credit Hours Completed,	
			9 Hours of Professional Studies and	
			Senior status and 2.5 Core GPA	