B.S. in Exercise Science Exercise Science Specialist (code s138) Course Record Sheet - starting Spring 2020 on

Name	Sem/Yr entering Major				
(Students are bound by the major, minor, and related requirements in the catalog for the <u>academic year for which they are accepted into the major or minor).</u>					
Advisor	(Students are required to meet with their academic advisor every semester to discuss				
scheduling of next semester's classes and to unlock	the hold. Always bring your up-to-date course record sheet)				

You MUST successfully complete a minimum of 120 credit hours in order to graduate.

GENERAL EDUCATION REQUIREMENTS (Effective Fall 2019)

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Category (# credit hours)	Title/Number of Course	Credit Hours	Semester /Year	Letter Grade or T			
FIRST YEAR EXPERIENCE (4)	FYE 100D	4	-				
ACADEMIC FOUNDATIONS		I	I.	I			
7.C. DEIVICE CONTENTIONS	WRT 120 or 123 and one of the following:	3 or 4					
A. English Composition (6 or 7)	WRT 200, 204, 205, 206, 208, or 220	3					
B. Mathematics (3)	MAT 121	3					
b. Wathematics (3)	KIN 246 suggested or see catalog for all						
C. Interdisciplinary "I" (3)	approved courses.	3					
	KIN 246 or KIN 254 suggested or see						
D. Diverse Communities "J" (3)	catalog for all approved courses.	3					
DISTRIBUTIVE REQUIREMENTS	catalog for all approved courses.	1	I				
A. Science (6)	See Related Requirements to fulfill these credits including BIO, CHE and PHY						
	PSY 100 required	3					
B. Behavioral / Social Sciences (6)	SOC 100 or 240 required	3					
C. Humanities (6) Select two courses, each from a DIFFERENT areas. See catalog for all approved courses.	<u>History</u> - HIS 100, 101, 102, 150, 151, 152, 444. <u>Language</u> – LAN 100. <u>Literature</u> - LIT 100, LIT 101, LIT 165, LIT 219, LIT 220, CLS	3					
	165, CLS 260, CLS 261. Philosophy – PHI 100, 101, 125, 150, 180, 201, 206, 207, 220, 280, 282, 350. Physics – PHY 125	3					
D. Arts (3)	Choose from these prefixes: ARH, ART,	3					
See catalog for all approved courses.	DAN, FLM, MHL, MTC, THA	3					
ADDITIONAL BACCALAUREATE REQUIRE	MENTS						
A. ETHICS REQUIREMENT	PHI 180 suggested and also can be used as humanities and diverse communities. See catalog for all approved courses	3					
B. WRITING EMPHASIS COURSES "W"(9) See catalog for approved courses.	One "W" must be at the 300-400 level	"W" courses may also be used to satisfy other requirements.					
All students entering WCU with fewer than 40 credits, must complete 9 credits of "W" classes		3					
Transfer students who bring to WCU 40-70 transfer credits must complete 6 credits of "W" classes.		3					
Transfer students who bring to WCU more than 70 transfer credits must complete one 300-400 level 3 credit "W" class.		3					
C. SPEAKING EMPHASIS COURSES "S" (9) See catalog for approved courses.	One "S" must be at the 300-400 level	"S" courses may also be used to satisfy other requirements.					
All students entering WCU with fewer than 40 credits, must complete 9 credits of "S" classes		3					
Transfer students who bring to WCU 40-70 transfer credits must complete 6 credits of "S" classes.		3					
Transfer students who bring to WCU more than 70 transfer credits must complete one 300-400 level 3 credit "S" class.		3					

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RELATED REQUIREMENTS Note: Six credit hours of science courses found in this section fulfill General Education Distributive Requirements in Science	Course Number	Credit Hours	Semester /Year	Letter Grade or T
Basic Biological Science or General Biology		3		
Anatomy and Physiology I (pre-req BIO 100 or 110)	BIO 259	4		
Anatomy and Physiology II (pre-req BIO 259)	BIO 269	4		
Chemistry and Lab	CHE/CRL 107 or CHE/CRL 103	5 or 4		
Physics	PHY 100 or PHY 130 or 170	3 or 4		
Introduction to Nutrition	NTD 303	3		
First Aid for Health Professionals or	SMD 204 or	3 or		
First Aid and Athletic Training	SMD 271	2		
Electives Under Advisement: To fulfill 120 credit hour minimum; must be approved by advisor. A minor may fill this requirement.				
CORE EXS COURSES	Course	Credit	Semester	Letter
(Must be passed with a C- or better)	Number	Hours	/Year	Grade or T
Fundamentals of Group Exercise and Resistance Training	EXS 103	3		
Lifetime Fitness Concepts	EXS 180	3		
Kinetic Anatomy (pre-req BIO 259)	EXS 223	2		
Motor Learning	EXS 270	3		
The Exercise Science Profession (pre-req EXS 180)	EXS 280	1		
Biomechanics (pre-req PHY 100 or 130 and EXS 223)	EXS 362	3		
Biomechanics Laboratory (taken concurrently with EXS 362)	EXL 362	1		
Sport and Exercise Psychology (pre-req PSY 100 and EXS 270)	EXS 375	3		
Exercise Physiology (pre-req BIO 269 and EXS 180)	EXS 380	3		
Exercise Physiology Laboratory (taken concurrently with EXS 380)	EXL 380	1		
Fitness Assessment – Exercise Prescription (pre-req EXS/EXL 380)	EXS 381	3		
Fitness Assessment – Exercise Prescription Laboratory (taken concurrentl with EXS 381	y EXL 381	1		
Strength Training and Conditioning (pre-req EXS/EXL 362 and EXS/EXL 380) EXS 482	3		
Strength Training and Conditioning Laboratory (taken concurrently with EXS 482)	EXL 482	1		
Organization and Management of Adult Fitness Programs Clinic/Seminar (pre-req EXS/EXL 381)	EXS 484	3		
Exercise Prescription – Special Population (pre-req EXS/EXL 381)	EXS 486	3		
Clinical Exercise Testing and Interpretation (pre-req EXS/EXL 381)	EXS 489	3		
Clinical Exercise Testing and Interpretation Laboratory (taken concurrently with EXS 489)	y EXL 489	1		
Internship (CAPSTONE) MUST be taken in the last semester before graduation – capstone course. (Requires permission from Department. Performed under the supervision of an appropriately credentialed individual. *May not be repeated for credit.	EXS 490	3-6		