## B.S. in Exercise Science Concentration in Pre-Chiropractic (code s133) Course Record Sheet - starting Fall 2021

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 un	lock 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**

	SENERAL EDUCATION REQUIREMENTS	1	ı	T	
Category (# credit hours)	Title/Number of Course	Credit Hours	Semester /Year	Letter Grade or T	
FIRST YEAR EXPERIENCE (4)	FYE 100D	4			
ACADEMIC FO	UNDATIONS	I	I.	I	
A. English Composition (6 or 7)	WRT 120 or 123 and one of the following:	3 or 4			
	WRT 200, 204, 205, 206, 208, or 220	3			
B. Mathematics (3)	MAT 121	3			
b. Wathematics (5)	KIN 246 (must take KIN 246 to satisfy both	3			
C. Interdisciplinary "I" (3)	I and J requirements)	3			
	KIN 246 (must take KIN 246 to satisfy both				
D. Diverse Communities "J" (3)	I and J requirements)				
DISTRIBUTIVE	REQUIREMENTS	1	l .		
<u> </u>	See Related Requirements to fulfill these				
A. Science (6)	credits including BIO, CHE and PHY				
	PSY 100 required	3			
B. Behavioral / Social Sciences (6)	SOC 100 or 240 required	3			
C. Humanities (6)	History- HIS 100, 101, 102, 150, 151, 152,				
Select one course from HIS, LAN, LIT,	444. <u>Language</u> – LAN 100. <u>Literature</u> - LIT	3			
or PHY for your 1st Humanities	100, LIT 101, LIT 165, LIT 219, LIT 220, CLS				
requirement.	165, CLS 260, CLS 261. <b>Physics</b> – PHY 125				
Take PHI 180 as your 2 <sup>nd</sup> Humanities		3			
requirement.	PHI 180				
D. Arts (3)	Choose from these prefixes: ARH, ART,	3			
See catalog for all approved courses.	DAN, FLM, MHL, MTC, THA				
ADDITIONAL B	ACCALAUREATE REQUIREMENTS				
A. ETHICS REQUIREMENT	PHI 180 (also your 2 <sup>nd</sup> Humanities class)	3			
B. WRITING EMPHASIS COURSES "W"	One "W" must be at the 300-400 level	"W" cou	rses may also be used to		
(9) See catalog for approved courses.	One "W" must be at the 300-400 level	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		3			
credits must complete 6 credits of "W" classes.					
Transfer students who bring to WCU more than 70 transfer credits must complete one 300-400 level 3		3			
credit "W" class.					
C. SPEAKING EMPHASIS COURSES "S"	One "S" must be at the 300-400 level	"S" courses may also be used to			
(9) See catalog for approved courses.	One 3 must be at the 300-400 level	satisfy other requirements.			
All students entering WCU with fewer than 40 credits, must complete 9 credits of "S" classes	SPK 208 or 230 (3)	3			
Transfer students who bring to WCU 40-70 transfer credits must complete 6 credits of "S" classes.	EXS 486 (3), required for major				
Transfer students who bring to WCU more than 70 transfer credits must complete one 300-400 level 3 credit "S" class.	EXS 490 (3), required for major				

## B.S. in Exercise Science Concentration in Pre-Chiropractic (code s133) starting Fall 2021

RELATED REQUIREMENTS (Must be passed with a C- or better)  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
General Biology	BIO 110	4		
Anatomy and Physiology I (pre-req BIO 110)	BIO 259	4		
Anatomy and Physiology II (pre-req BIO 259)	BIO 269	4		
General Chemistry and Lab I	CHE/CRL 103	4		
General Chemistry and Lab II	CHE/CRL 104	4		
General Physics I (lecture, lab, and discussion) or Physics I	PHY 130 or 170	4		
General Physics II (lecture, lab, and discussion) or Physics II	PHY 140 or 180	4		
Introduction to Medical Terminology and Drug Classifications	EXS 222	2		
Introduction to Nutrition	NTD 303	3		
Other related admission requirements of specific Chiropractic programs may include the following. (The student is responsible to check with the schools they are applying to.)				
Organic Chemistry I-II (co-req or pre-req CRL 104 and CHE 231. CRL	CHE/CRL 231	4/2		
231 must precede CRL 232) Biochemistry (pre-req CHE 232)	CHE/CRL 232 CHE 476	4/2 3		
Biochemistry (pre red ent 232)	CHE 470			
CORE EXS COURSES (Must be passed with a C- or better)	Course Number	Credit Hours	Semester /Year	Letter Grade or T
Fundamentals of Group Exercise and Resistance Training	EXS 103	3	/ Teal	Grade or 1
Lifetime Fitness Concepts	EXS 180	3		
Kinetic Anatomy (pre-reg BIO 259)	EXS 223	2		
Motor Learning	EXS 270	3		
The Exercise Science Profession (pre-reg EXS 180)	+	1		
Biomechanics (pre-req PHY 100 or 130 and EXS 223)	EXS 280			
Biomechanics Laboratory (taken concurrently with EXS 362)	EXS 362	3		
Sport and Exercise Psychology (pre-req PSY 100 and EXS 270)	EXL 362	1		
Exercise Physiology (pre-req BIO 269 and EXS 180)	EXS 375	3		
Exercise Physiology Laboratory (taken concurrently with EXS 380)	EXS 380	3		
Fitness Assessment – Exercise Prescription (pre-reg EXS/EXL 380)	EXL 380	1		
Fitness Assessment – Exercise Prescription Laboratory (taken concurrent with EXS 381	EXS 381  y  EXL 381	1		
Strength Training and Conditioning (pre-req EXS/EXL 362 and EXS/EXL 38	0) 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 concurrent with EXS 489)	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		Tall 2024