B.S. in Exercise Science Concentration in Pre-Occupational Therapy (code s134) 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 require	ed to meet with their academic advisor every semester to discuss			
scheduling of next semester's classes and to unlock the hold. Always bring yo	ur 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)

GENERAL	GENERAL EDUCATION REQUIREMENTS (Effective Fall 2019)							
Category (# credit hours)	Title/Number of Course	Credit Hours	Semester /Year	Letter Grade or T				
FIRST YEAR EXPERIENCE (4)	FYE 100D	4						
ACADEMIC FOUNDATIONS			1	•				
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						
C. Interdisciplinary "I" (3)	KIN 246 suggested or see catalog for all approved courses.	3						
D. Diverse Communities "J" (3)	KIN 246 or KIN 254 suggested or see catalog for all approved courses.	3						
DISTRIBUTIVE REQUIREMENTS		•		•				
A. Science (6)	See Related Requirements to fulfill these credits including BIO, CHE and PHY							
2 21 : 1/2 :15 : /5	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	History- 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						
approved courses.	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							
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 <u>than 40 credits</u> , <u>must complete 9 credits of "W" classes</u>		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	BIO 100 or 110	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 Medical Terminology and Drug Classifications	EXS 222	2		
Introduction to Nutrition	NTD 303	3		
Developmental Psychology (only offered in the fall semester)	PSY 210	3		
Abnormal Psychology	PSY 375	3		
Electives Under Advisement: To fulfill admission requirements of specific OT schools for which the student is applying. (The student is responsible to check with the schools they are applying to.)				
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 concurrently with EXS 381	EXL 381	1		
Strength Training and Conditioning (pre-req EXS/EXL 362 and EXS/EXL 38) 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)	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		