12

118-119

EXERCISE SCIENCE, BACHELOR OF SCIENCE (BS) / PRE-OCCUPATIONAL THERAPY (SRU) (3+3)

RECOMMENDED THREE-YEAR PLAN

MECOMINIEM	DED THREE-TEAR PLAIN	
Course	Title	Hours
First Year		
Fall		
Select one of the foll	owing:	3
EXSC 100	Introduction to Exercise Science: Careers and Content	
EXSC 101	Applied Anatomy/Lab ³	
PHYS 201	Elements of Physics I with Lab ^{1,3}	4
PSYC 105	Introduction to Psychology 1	3
SUBJ 139	Foundations of Academic Discovery ²	3
ESAP 101	FYRST Seminar ⁸	1
·	irements (https://catalog.sru.edu/ studies/rock-studies-program/)	3
	Hours	17
Spring		
Select one of the foll	owing:	3
EXSC 100	Introduction to Exercise Science: Careers and Content ³	
EXSC 101	Applied Anatomy/Lab ³	
STAT 152	Elementary Statistics I 1,3	3
•	irements (https://catalog.sru.edu/ studies/rock-studies-program/)	9
Computer Competen	cy Course (only if needed)	0-1
	Hours	15-16
Second Year		
Fall	5 · 5 · 1 · 1 3	
EXSC 201	Exercise Physiology with Lab ³	3
EXSC 202	Biomechanics with Lab ³	3
BIOL 209 PSYC 244	Human Anatomy and Physiology I ^{1,3}	4
	Developmental Psychology	3
undergraduate/rock-	irements (https://catalog.sru.edu/ studies/rock-studies-program/)	3
Sociology or Anthrop options)	oology Course (See My Rock Audit for	3
	Hours	19
Spring		
EXSC 300	Research Methods in Exercise Science ³	3
EXSC 301	Aerobic Exercise Leadership ³	3
EXSC 302	Exercise Leadership: Resistance Training ³	3
EXSC 250 or HCAM 250	Medical Terminology or Medical Terminology for Healthcare Administrators	3
BIOL 309	Human Anatomy and Physiology II ³	4

	uirements (https://catalog.sru.edu/ -studies/rock-studies-program/)	3	
	Hours	19	
Third Year			
Fall			
EXSC 400	Wellness Coaching and Program Management ³	3	
EXSC 401	Fitness Assessment ³	3	
EXSC 402	Exercise Prescription ³	3	
EXSC 403	Advanced Exercise Physiology ³	3	
PSYC 276	Introduction to Abnormal Psychology	3	
Rock Studies 2 Requ	uirements (https://catalog.sru.edu/	3	
undergraduate/rock-studies/rock-studies-program/)			
	Hours	18	
Spring			
EXSC 410	Clinical Exercise Physiology ³	3	
EXSC 411	Exercise Science: Special Populations and Conditions ³	3	
EXSC 412	Exercise Science: Senior Synthesis ³	3	
EXSC 424	Nutrition and Exercise ³	3	
Rock Studies 2 Requirements (https://catalog.sru.edu/ undergraduate/rock-studies/rock-studies-program/)			
	Hours	18	
Fourth Year			
Fall			
Senior Year: If not accepted into SRU ODT ⁴			
EXSC 450	Exercise Science Internship ^{3,5}	12	

Total Hours**

Course satisfies majors and Rock Studies 2 requirements.

Hours

³ Must earn a "C" or better in the course.

Students must complete this 12 credit requirement by registering for two sections of this 6-cr hour course in the same semester

* Students are encouraged to take ESAP 101 as a Free Elective.

Students must meet all Exercise Science 3+3 major requirements, SRU Occupational Therapy Doctorate (OTD) Program prerequisites, and rock studies 2 requirements to apply.

Senior Year- If accepted into the SRU OTD: The first two semesters will count as the 4th year of the Exercise Science program. Upon successful completion of the first two semesters of the SRU OTD, students will graduate with a BS in Exercise Science. Should an Exercise Science 3+3 student be unsuccessful in completing the two semesters of the SRU OTD and wants to complete their original undergraduate degree, it is solely up to the discretion of their undergraduate program Department Chair to determine which, if any Occupational Therapy courses will count toward the completion of their undergraduate degree. In addition,

² Course offered in multiple subjects; cannot take course in first major subject

Senior Year- If not accepted into SRU ODT: If you choose to pursue Exercise Science 3+3 and are not accepted into graduate SRU OTD, then EXSC 450: Exercise Science Internship (12 credits) is required to complete a first major of Exercise Science. Please refer to the Exercise Science Curriculum Guide.

2

students must complete EXSC 450: Exercise Science Internship (12 credits).

** This document is meant to serve as a guide. Some planners may show more than 120 credits because faculty have created flexibility in choosing courses. However, only 120 credits are required to obtain a degree. Please consult with your academic adviser and refer to your curriculum guide prior to registering for courses. This plan should be reviewed, and verified, by you and your academic adviser at least once each academic year.

Major Code: 6149

Pre-Occupational Therapy 3+3 (6EOT)

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