121-122

EXERCISE SCIENCE, BACHELOR OF SCIENCE (BS)

Hours

RECOMMENDED FOUR-YEAR PLAN

Title

Course

Course	ritie	Hours
First Year		
Fall	ielle wing.	2
Select one of the f	Introduction to Exercise Science: Careers	3
EXSC 100	and Content ³	
EXSC 101	Applied Anatomy/Lab ³	
PHYS 201	Elements of Physics I with Lab 1,3	4
SUBJ 139	Foundations of Academic Discovery ²	3
Rock Studies 2 Requirements (https://catalog.sru.edu/ undergraduate/rock-studies/rock-studies-program/)		
ESAP 101	FYRST Seminar *	1
	Hours	17
Spring		
Select one of the following:		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
	quirements (https://catalog.sru.edu/ ck-studies/rock-studies-program/)	9
Computer Compet	ency Course (only if needed)	1
	Hours	16
Second Year		
Fall		
Select one of the following: ³		3
EXSC 201	Exercise Physiology with Lab ³	
EXSC 202	Biomechanics with Lab ³	
BIOL 209	Human Anatomy and Physiology I 2	4
Rock Studies 2 Requirements (https://catalog.sru.edu/undergraduate/rock-studies/rock-studies-program/)		
	Hours	16
Spring		
Select one of the following: ³		3
EXSC 201	Exercise Physiology with Lab ³	
EXSC 202	Biomechanics with Lab ³	
BIOL 309	Human Anatomy and Physiology II ³	4
Rock Studies 2 Requirements (https://catalog.sru.edu/ undergraduate/rock-studies/rock-studies-program/)		
	Hours	16
Third Year Fall		
EXSC 300	Research Methods in Exercise Science ³	3
EXSC 301	Aerobic Exercise Leadership ³	3
EXSC 302	Exercise Leadership: Resistance Training ³	3
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Rock Studies 2 Requirements (https://catalog.sru.edu/ undergraduate/rock-studies/rock-studies-program/)		6	
	Hours	15	
Spring			
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	
Rock Studies 2 Requirements (https://catalog.sru.edu/undergraduate/rock-studies/rock-studies-program/)			
	Hours	15	
Fourth Year			
Fall			
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	14-15	
Spring			
EXSC 450	Exercise Science Internship 3.4	12	
	Hours	12	

1 Course satisfies majors and Rock Studies 2 requirements

Total Hours**

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

³ Must earn a grade of "C" or better

- EXSC 450: Exercise Science Internship may be scheduled Only after all prerequisites are met. Also required are a valid First Aid, CPR/AED certification and proof of student professional liability insurance. EXSC 412 provides all necessary information pertaining to the internship registration process and is taken the semester prior to internship.
- * Students are encouraged to take ESAP 101 as a Free Elective.

** 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.

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