EXERCISE SCIENCE, BACHELOR OF SCIENCE (BS) / PRE-CHIROPRACTIC (LOGAN) (3+3)

RECOMMENDED THREE-YEAR PLAN

| Course | Title | Hours |
|--|--|-------|
| First Year | | |
| Fall | | |
| Select one of the following: | | |
| EXSC 100 | Introduction to Exercise Science: Careers 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 | 14 |
| Spring | | |
| Select one of the follo | 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 |
| Rock Studies 2 Requirements (https://catalog.sru.edu/ undergraduate/rock-studies/rock-studies-program/) | | |
| - | cy Course (only if needed) | 0-1 |
| | Hours | 15-16 |
| Second Year Fall | | |
| EXSC 201 | Exercise Physiology with Lab ³ | 3 |
| EXSC 202 | Biomechanics with Lab ³ | 3 |
| BIOL 209 | Human Anatomy and Physiology I ^{1,3} | 4 |
| Rock Studies 2 Requirements (https://catalog.sru.edu/ | | |
| undergraduate/rock- | studies/rock-studies-program/) | |
| | Hours | 19 |
| Spring | 2 | |
| EXSC 300 | Research Methods in Exercise Science ³ | 3 |
| EXSC 301 | Aerobic Exercise Leadership ³ | 3 |
| EXSC 302 | Exercise Leadership: Resistance Training ³ | 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 |

Wellness Coaching and Program

3

Management ³

Fitness Assessment ³

Third Year

EXSC 400

EXSC 401

Fall

| | Total Hours** | 106-107 |
|---|--|---------|
| | Hours | 12 |
| EXSC 450 | Exercise Science Internship ³ | 12 |
| Senior Year. If not | accepted into Logan Chiropractic 4 | |
| Fall | | |
| Fourth Year | | |
| | Hours | 15 |
| undergraduate/ro | ck-studies/rock-studies-program/) | |
| Rock Studies 2 Requirements (https://catalog.sru.edu/ | | |
| EXSC 424 | Nutrition and Exercise ³ | 3 |
| EXSC 412 | Exercise Science: Senior Synthesis ³ | 3 |
| EXSC 411 | Exercise Science: Special Populations and Conditions ³ | 3 |
| EXSC 410 | Clinical Exercise Physiology ³ | 3 |
| Spring | | |
| | Hours | 15 |
| | equirements (https://catalog.sru.edu/ ck-studies/rock-studies-program/) | 3 |
| EXSC 403 | Advanced Exercise Physiology ³ | 3 |
| | | |
| EXSC 402 | Exercise Prescription ³ | 3 |

Course satisfies majors and Rock Studies requirements.

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

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

Senior Year- If not accepted into Logan Chiropractic Graduate Program: The first three semesters (summer or fall or spring terms) of the Doctor of Chiropractic degree program, will count as the 4th year of the Exercise Science program. Upons successful completion of the first three semesters of the Logan Chiropractic program, students will graduate with a BS in Exercise Science. Should an Exercise Science 3_3 student be unsuccessful in completing tht first three semester of the Logan Chrriopractice prgrams and ewants to complete their original undergraduate degtree, it is soley up to the disrection of their undergraduate program Department Chair to determine which, if any Chiropractic courses will count toward the completion of their undergraduate degree. In addition, students must complete EXSC 450 (12 credits.

Senior Year- If accepted into the SRU AT Graduate Program: 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 AT Graduate Program, students will graduate with a BS in Exercise Science. Should an Exercise Science 3+2 student be unsuccessful in completing the first two semesters of the SRU AT Graduate Program 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 Athletic Training courses will count toward the completion of their undergraduate degree. In addition, students must complete EXSC 450: Exercise Science Internship (12 credits).

* 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.

Exercise Science, Bachelor of Science (BS) / Pre-Chiropractic (Logan) (3+3)

Students must meet all Exercise Science 3+3 major requirements, Logan Chiropractic Graduate program prerequisites, and Rock Studies requirements to apply.

Major. 6149

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Pre-Chiropractic (Logan) 3+3 (6EPC)

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