HEALTH AND PHYSICAL EDUCATION, BACHELOR OF SCIENCE IN EDUCATION (BSED) - CONCENTRATION IN PHYSICAL ACTIVITY AND FITNESS MANAGEMENT / PRE-ATHLETIC TRAINING (SRU) (TRADITIONAL)

CURRICULUM GUIDE GPA REQUIREMENT

Major GPA: 2.0 or higher Overall GPA: 2.0 or higher

SUMMARY*

Code	Title	Hours
Rock Studies	2 Requirements	44
Other Basic F	Requirements	0-3
Computer Co	mpetency	0-3
Major/Conce	ntration Requirements	60
Electives		16

^{*} All undergraduate degree programs require a minimum of 120 credits. Some courses meet multiple requirements, but are only counted once toward the 120 credit total required to graduate.

ROCK STUDIES 2 REQUIREMENTS

Code	Title	Hours
The Rock		
SUBJ 139	Foundations of Academic Discovery ¹	3
ENGL 102	Critical Writing	3
ENGL 104	Critical Reading	3
STAT 152	Elementary Statistics I	3
Select one of the fo	lowing:	3
COMM 200	Civil Discourse: Theory & Practice	
PHIL 110	Ethics and Civil Discourse	
POLS 235	Civil Discourse and Democracy	
Subtotal		15
Integrated Inquiry		
Creative and Aesthet	ic Inquiry	
Select 3 Credits (htt studies/rock-studies	ps://catalog.sru.edu/undergraduate/rock- s-program/)	3
Humanities Inquiry		
Select 3 Credits (htt studies/rock-studies	ps://catalog.sru.edu/undergraduate/rock- s-program/)	3
Social Science Inquir	у	
Select 3 Credits (htt studies/rock-studies	ps://catalog.sru.edu/undergraduate/rock- s-program/)	3

Natural Sciences Inqu	uiry	
BIOL 209	Human Anatomy and Physiology I	4
Physical Sciences Inq	uiry	
PHYS 201	Elements of Physics I with Lab	4
Subtotal		17
Thematic Thread		
Must choose a Then classes including PS	natic Thread with at least 2 AT Prerequisite SYC 105	
Select 12 Credits (https://catalog.sru.edu/undergraduate/rock-studies/rock-studies-program/) ²		12
Total Hours		44

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

Basic Math Requirement

Check with your adviser or a current degree audit report to see if you have been exempted from this course. The credit earned in this course will not be counted toward the 120 credit hour minimum needed to earn a degree.

Code	Title	Hours
Complete one of	the following:	0-3
Meet required	minimum SAT or ACT math score OR	
ESAP 110	Beginning Algebra	
Total Hours		0-3

Computer Competency

Computer Comp	etericy	
Code	Title	Hours
Demonstrate "compo	uter competency" by one of the following:	0-3
Pass Computer C	ompetency Exam OR	
Select one of the institution:	following at SRU or another post-secondary	
CPSC 100	Introduction to Computing for Liberal Arts	
CPSC 110	Computer Concepts	
CPSC 130	Introduction to Computing and Programming	
PE 202	Technology for Wellness	
Total Hours		0-3

DIVERSITY, EQUITY, AND INCLUSION REQUIREMENT

Students must take and pass a course with the Diversity, Equity, and Inclusion (DEI) designation prior to graduation. Students can meet this requirement by taking any DEI - designated course in any program at any time during their undergraduate career.

MAJOR/CONCENTRATION REQUIREMENTS

- · 30 major credits must be taken at SRU or PASSHE
- 30 major credits must be taken at the 300 level or above

One course from each category; six credits must be 300-level or above; no more than 4 credits from one subject area; specific courses required in first major, regardless of prefix of course, cannot be used to satisfy thread requirements; any course with same prefix as first major cannot be used to satisfy thread requirements, even if it is not a course in the first major.

Code	Title	Hours
Required Core Courses		
PE 131	Foundations of Leadership in Physical Activity ¹	3
PE 202	Technology for Wellness ¹	3
PE 231	Strategies for Teaching Physical Activity ¹	3
PE 331	Evidence-Based Physical Activity ¹	3
PE 332	Administration and Management of Physical Activity ¹	3
PE 450	Internship ¹	6
PE 473	Professionalism, Advocacy and Leadership in Physical Activity ¹	3
Subtotal		24
Fitness/Health Cou	rses	
BIOL 309	Human Anatomy and Physiology II	4
PE 242	Physical Health and Fitness Education ¹	3
PE 268	Contemporary Topics in Health ¹	3
PE 335	Science of the Mind-Body Connection ¹	3
Subtotal		13
Blocks		
Complete the follow	ring blocks as a Traditional Pre-AT Student	
Block D: Coaching Ed	lucation	12
PE 237	Emergency Medical Response	
PE 270	Psychological and Sociological Bases of Sport (Required) ¹	
PE 306	Conditioning for Athletic Performance (Required) ¹	
PE 369	Philosophy and Psychology of Coaching (Required) ¹	
Block E: Fitness		12
PE 238	Applied Principles of Exercise ¹	
PE 378	Teaching and Leading of Strength and Resistance Training	
PE 393	Nutrition for Physical Activity, Exercise, and Health	
RCTH 364	Biomechanics of Individuals with Disabilities	
Subtotal		24

¹ Course counts for 50% of Major requirements and Major GPA

Total Hours

ADDITIONAL ATHLETIC TRAINING PREREQUISITE COURSES

Code	Title	Hours
Select one of the foll	owing:	3
EXSC 250	Medical Terminology	
HCAM 250	Medical Terminology for Healthcare Administrators	
BIOL 110	The Human Body: Fundamentals of Structure and Physiology	3-4

or BIOL 114	Biology II: Foundations of Molecules, Genes and Cells with Lab	
CHEM 104	Introduction Chemistry I	3
Subtotal	9	-10

Athletic Training Graduate Program (Master of Science in Athletic Training)

Prerequisite Admission Requirements

For Application Requirements:

Please refer to Slippery Rock University's Athletic Training Graduate Program. (Master of Science in Athletic Training) website for requirements: www.sru.edu/AT (http://www.sru.edu/AT/)

Code	Title	Hours
Prerequisite Courses	- SRU Athletic Training Graduate Program:	
BIOL 110	The Human Body: Fundamentals of Structure and Physiology	3
or BIOL 114	Biology II: Foundations of Molecules, Genes a Cells with Lab	nd
BIOL 209	Human Anatomy and Physiology I	4
BIOL 309	Human Anatomy and Physiology II	4
CHEM 104	Introduction Chemistry I	3
or CHEM 107	General Chemistry I	
EXSC 201	Exercise Physiology with Lab	3
or PE 238	Applied Principles of Exercise	
EXSC 202	Biomechanics with Lab	3
or RCTH 364	Biomechanics of Individuals with Disabilities	
EXSC 250	Medical Terminology	3
or HCAM 250	Medical Terminology for Healthcare Administrators	
EXSC 424	Nutrition and Exercise	3
or PE 393	Nutrition for Physical Activity, Exercise, and H	ealth
PHYS 201	Elements of Physics I with Lab	4
PSYC 105	Introduction to Psychology	3
STAT 152	Elementary Statistics I	3

CO-CURRICULAR AND EXPERIENTIAL LEARNING

Students are encouraged to explore additional curricular and co-curricular opportunities. There is a strong correlation between long-term student success and participation in the following types of programs and activities:

- 1. International study programs (short-term, semester, and year-long)
- 2. Student-faculty research
- 3. Student leadership development
- 4. Service-learning classes
- 5. Career education and development
- 6. Internship
- 7. Volunteering

Important Curriculum Guide Notes

This Curriculum Guide is provided to help SRU students and prospective students better understand their intended major curriculum. Enrolled SRU students should note that the My Rock Audit may place already-earned and/or in progress courses in different, yet valid, curriculum categories. Enrolled SRU students should use the My Rock Audit Report and materials and information provided by their faculty advisers to

^{*} Some courses may require pre-requisites. Please see course descriptions to determine if there are any pre-requisites for that specific course.

ensure accurate progress towards degree completion. The information on this guide is current as of the date listed. Students are responsible for curriculum requirements at the time of enrollment at the University.

PASSHE - Pennsylvania State System of Higher Education Institutions

Health and Physical Education - BSED (1158)
Concentration in Physical Activity and Fitness Management (PAFM)
Pre-Athletic Training 3+2 (11AT)
This program is effective as of Summer 2022
Revised 10.05.2023
UCC 04.19.2022