

# HEALTH SCIENCE - PUBLIC HEALTH, BACHELOR OF SCIENCE (BS)

## CURRICULUM GUIDE

### GPA REQUIREMENT

Major GPA: 2.0 or higher

Overall GPA: 2.0 or higher

#### Summary\*

Code	Title	Hours
Rock Studies 2 Requirements		42-44
Other Basic Requirements		0-3
Major Requirements		60
Natural Science and Math College-Wide Requirements		9-11
Electives		18

\* 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
<b>The Rock</b>		
SUBJ 139	Foundations of Academic Discovery <sup>1</sup>	3
ENGL 102	Critical Writing	3
ENGL 104	Critical Reading	3
STAT 152	Elementary Statistics I	3
Select one of the following:		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 Aesthetic Inquiry*

Select 3 Credits (<https://catalog.sru.edu/undergraduate/rock-studies/rock-studies-program/>) 3

##### *Humanities Inquiry*

Select 3 Credits (<https://catalog.sru.edu/undergraduate/rock-studies/rock-studies-program/>) 3

##### *Social Science Inquiry*

Select 3 Credits (<https://catalog.sru.edu/undergraduate/rock-studies/rock-studies-program/>) 3

##### *Natural Sciences Inquiry*

Select one of the following: 3-4

BIOL 110	The Human Body: Fundamentals of Structure and Physiology	
BIOL 209	Human Anatomy and Physiology I	

##### *Physical Sciences Inquiry*

Select one of the following: 3-4

CHEM 107 & CHEM 111	General Chemistry I and General Chemistry I Lab	
---------------------	---	--

PHYS 201	Elements of Physics I with Lab	
SCI 102	Understanding the Physical World	
Subtotal		15-17
<b>Thematic Thread</b>		
Select 12 Credits ( <a href="https://catalog.sru.edu/undergraduate/rock-studies/rock-studies-program/">https://catalog.sru.edu/undergraduate/rock-studies/rock-studies-program/</a> ) <sup>2</sup>		12
<b>Total Hours</b>		<b>42-44</b>

<sup>1</sup> Course offered in multiple subjects; cannot take course in first major subject.

<sup>2</sup> 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.

### 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	
<b>Total Hours</b>		<b>0-3</b>

### 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 REQUIREMENTS

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

Code	Title	Hours
<b>Required Courses in Public Health</b>		
HLTH 103	Health and Behavior Change <sup>1</sup>	3
HLTH 210	Introduction to Public Health <sup>1</sup>	3
HLTH 301	Introduction to Health Education <sup>1</sup>	3
HLTH 309	Introduction to the Study of Disease <sup>1</sup>	3
HLTH 310	Environmental Health <sup>1</sup>	3
HLTH 311	Global Health <sup>1</sup>	3
HLTH 312	Data Management for Health Science <sup>1</sup>	3
HLTH 313	Biostatistics <sup>1</sup>	3
HLTH 314	Nutrition and Health <sup>1</sup>	3
HLTH 406	Program Planning and Evaluation <sup>1</sup>	3
HLTH 410	Epidemiology <sup>1</sup>	3
HLTH 440	Public Health Seminar <sup>1</sup>	3
Subtotal		36
<b>Required Internship</b>		
HLTH 450	Internship <sup>1</sup>	12
Subtotal		12

<b>Required Course outside of Major Department</b>		
BIOL 210	Medical Microbiology with Lab <sup>3</sup>	3
<b>Subtotal</b>		<b>3</b>
<b>Supporting Coursework:</b>		
Select three courses from the list below:		9
GERO 265	Aging and the Older Person <sup>2</sup>	
GERO 414	Death and Dying <sup>2</sup>	
HLTH 203	Public Health and Physical Activity <sup>2</sup>	
HLTH 211	Women's Health Issues <sup>2</sup>	
HLTH 316	Human Sexuality <sup>2</sup>	
HLTH 408	Public Health Administration <sup>2</sup>	
<b>Subtotal</b>		<b>9</b>
<b>Total Hours</b>		<b>60</b>

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 SCIENCE - PUBLIC HEALTH (6266)  
This program is effective as of Summer 2022  
Revised 05.30.2023  
UCC 02.28.23

<sup>1</sup> Course counts for 50% of Major requirements and Major GPA

<sup>2</sup> Course counts for 50% of Major requirements but not for Major GPA

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

## NATURAL SCIENCE AND MATH COLLEGE-WIDE REQUIREMENTS

Code	Title	Hours
Complete one of the following BIOL courses		3-4
BIOL 110	The Human Body: Fundamentals of Structure and Physiology	
BIOL 209	Human Anatomy and Physiology I	
Complete one of the following CHEM courses (CHEM 111 is required if completing CHEM 107):		3-4
CHEM 107 & CHEM 111 or CHEM 104	General Chemistry I and General Chemistry I Lab Introduction Chemistry I	
STAT 152	Elementary Statistics I	3
<b>Total Hours</b>		<b>9-11</b>

## 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. Conference attendance
2. Service-Learning
3. Internships
4. Career Education
5. Peer Education Opportunities

## 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 ensure accurate progress towards degree completion. *The information*