

BIOLOGY, BACHELOR OF SCIENCE (BS) - CONCENTRATION IN PROFESSIONAL / PRE-PHYSICIAN ASSISTANT (SRU) (3+2) - ROCK STUDIES

Recommended Rock Studies Three-Year Plan

Course	Title	Hours
First Year		
Fall		
ENGL 102	Critical Writing	3
BIOL 104	Principles of Biology with Lab	4
CHEM 107	General Chemistry I	3
CHEM 111	General Chemistry I Lab	1
SUBJ 139	University Seminar ¹	3
INDS 101	FIRST Seminar	1
Hours		15
Spring		
ENGL 104	Critical Reading	3
200-level Core Course ²		4
CHEM 108	General Chemistry II	3
CHEM 112	General Chemistry II Lab	1
Creative and Aesthetic Inquiry		3
Humanities Inquiry		3
Hours		17
Second Year		
Fall		
Select one of the following:		3
COMM 200	Civil Discourse: Theory & Practice	
PHIL 110	Ethics and Civil Discourse	
POLS 235	Civil Discourse and Democracy	
PSYC 105	Introduction to Psychology	3
Thematic Thread (#1)		3
200-level Core Course ²		4
CHEM 201	Organic Chemistry I	3
CHEM 211	Organic Chemistry Laboratory I	1
Hours		17
Spring		
Thematic Thread (#2)		3
Thematic Thread (#3)		3
200-level Core Course ²		4
CHEM 202	Organic Chemistry II	3
CHEM 212	Organic Chemistry Laboratory II	1
Hours		14

Third Year		
Fall		
Thematic Thread (#4)		3
BIOL 216	Anatomy and Physiology I with Lab	3
BIOL 300+	Upper Level BIOL Elective	3
BIOL 300+	Upper Level BIOL Elective	3
BIOL 492	Biology Seminar	1
MATH 225	Calculus I	4
Hours		17
Spring		
BIOL 217	Anatomy and Physiology II with Lab	3
BIOL 325	Biometry with Lab	3
BIOL 330	Microbiology/Lab	3
ERS 250	Medical Terminology	3
or HCAM 250	or Medical Terminology for Healthcare Administrators	
PHYS 211	General Physics I with Lab	4
Hours		16
Fourth Year		
Fall		
PA Program Didactic		
Hours		0
Spring		
PA Program Didactic		
Hours		0
Total Hours**		96

¹ Course offered in multiple subjects; cannot take course in first major subject.

² BIOL 201, BIOL 212 or BIOL 250

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

Major Code: 6108

Concentration Code: 6SPB

Revised Date: 9-2019

**** 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.**