

Biology (B.S.)
Professional Track PA (3+2)
Recommended Four-Year Plan
2018-2019 Catalog Year

First Year - Fall	Credits	First Year – Spring	Credits
ENGL 102: Critical Writing	3	ENGL 104: Critical Reading or ENGL 220: *Intro to Literary and Cultural Studies*	3
BIOL 104: Principles of Biology/Lab	4	200-level Core Course (BIOL 201: General Botany/Lab, BIOL 212: General Zoology/Lab, or BIOL 250: Genetics/Lab)	4
CHEM 107: General Chemistry I	3	CHEM 108: General Chemistry II	3
CHEM 111: General Chemistry I Lab	1	CHEM 112: General Chemistry II Lab	1
Arts Goal	3	Global Community – Non US Goal	3
FYRST	1	Free Elective	3
Total credits:	15	Total credits:	17
Second Year – Fall	Credits	Second Year – Spring	Credits
COMM 200: Civil Discourse	3	Liberal Studies Enrichment	3
PSYC 105: Intro to Psychology (Human Institutions)	3	Global Community – Non US Goal	3
Global Community – US Goal	3	200-level Core Course (BIOL 201: General Botany/Lab, BIOL 212: General Zoology/Lab, or BIOL 250: Genetics/Lab)	4
200-level Core Course (BIOL 201: General Botany/Lab, BIOL 212: General Zoology/Lab, or BIOL 250: Genetics/Lab)	4	CHEM 202: Organic Chemistry II	3
CHEM 201: Organic Chemistry I	3	CHEM 212: Organic Chemistry II Lab	1
CHEM 211: Organic Chemistry I Lab	1		
Total credits:	17	Total credits:	14
Third Year – Fall	Credits	Third Year – Spring	Credits
Challenges of the Modern Age	3	BIOL 217: Anatomy & Physiology II/Lab	3
BIOL 216: Anatomy & Physiology I/Lab	3	BIOL 325: Biometry/Lab	3
BIOL 340: Vertebrate Anatomy/Lab	3	BIOL 330: Microbiology	3
BIOL 410: Animal Physiology/Lab	3	HCAM/ERS 250: Medical Terminology or PA 500: Applied Med Terminology for PA's	3
BIOL 492: Senior Seminar	1	PHYS 211: General Physics I/Lab	4
MATH 225: Calculus I	4		
Total credits:	17	Total credits:	16
Fourth Year - Fall	Credits	Fourth Year – Spring	Credits
PA Program Didactic		PA Program Didactic	
Total credits:		Total credits:	
		Total Program Credits:	96

This document is meant to serve as a guide. Consult with your academic advisor prior to registering. This plan should be reviewed, and verified, by you and your academic advisor at least once each academic year.