

Degree Map: Biology – Pre-Physical Therapy Concentration (BS)*

Biology Program

School of Natural Sciences & Mathematics Stockton University

USC 1 240 | 609-652-4546

The following is a suggested plan of study for completion of this degree program.

The goal of a Degree Map is to ensure that students graduate with no more than 128 credits and in four years.

- All students should speak with their preceptor about their academic programs.
- Transfer students may not need to take all courses in the plan; they should consult with an academic advisor.

FIRST YEAR FALL	Credit	FIRST YEAR SPRING	Credit
Course load	18	Course load	18
BIOL 1200/1205 Cells & Molecules w/lab	5	BIOL 1400/1405 Biodiversity & Evolution w/lab	5
CHEM 2110/2115 Chemistry I: General Principles w/lab ¹ Attribute: Q2	5	CHEM 2120/2125 Chemistry II: Organic Structure w/lab ¹	5
MATH 1100 Precalculus ² Attribute: Q1	4	PSYC 1100 Introduction to Psychology	4
FRST or G-course Attribute: First Year Seminar Optional Attributes: W, A, H, I, R, and/or V	4	FRST, ASD, or G-course Attribute: W1/W2 Optional Attributes: A, H, I, R, and/or V	4

SECOND YEAR FALL	Credit	SECOND YEAR SPRING	Credit
Course load	17	Course load	14
PHYS 2110/2115 Physics for Life Sciences I w/lab [Fall and Spring] Attribute: Q1	5	Physics 2120/2125 Physics for Life Sciences II w/lab [Fall and Spring] Attribute: Q1	5
Statistics course ³ Attribute: Q1	4	BIOL 2110/2115 Genetics w/lab Attribute: Q2	4
ASD or G-course Optional Attributes: W, A, H, I, R, and/or V	4	BIOL 2600 Scientific Literacy ⁴	1
ASD or G-course Optional Attributes: W, A, H, I, R, and/or V	4	ASD or G-course Optional Attributes: W, A, H, I, R, and/or V	4

THIRD YEAR FALL	Credit	THIRD YEAR SPRING	Credit
Course load	13	Course load	16
BIOL 2150 Principles of Physiology w/lab OR BIOL 2180 Human Anatomy w/lab ⁵	4	BIOL 2150 Principles of Physiology w/lab OR BIOL 2180 Human Anatomy w/lab ⁵	4
BIOL 4600 Biology Seminar ⁶	1	Chemistry elective ⁷	4
ASD or G-course Optional Attributes: W, A, H, I, R, and/or V	4	ASD or G-course Optional Attributes: W, A, H, I, R, and/or V	4
ASD or G-course Optional Attributes: W, A, H, I, R, and/or V	4	ASD or G-course Optional Attributes: W, A, H, I, R, and/or V	4

This document is not a substitute for academic advisement.

Approved by The Biology Program (February 2022)

