

Degree Map: Biology Pre-DO
3 YR Pre-Doctor of Dental Medicine Concentration
[Biology Program -Dual Degree Health Professions](#)
 School of Natural Sciences, 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 82 credits and in four years.

- x All students should speak with their preceptor about their academic programs.
- x Students are encouraged to take overload and Summer courses to facilitate their progress towards graduation as necessary.
- x 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	19	Course load	19
Subject: FRST or G-course Optional Attribute: Seminar, W1, A, H, I, R, and/or V	4	Subject: G-course Attribute: A, H, I, R, and/or; W1 or W2	4
Subject: G-course Optional Attribute: W1	4	CHEM 2120/25 Chemistry II Organic Structure w/lab ¹	5
CHEM 2110/15 Chemistry I General Principles w/lab ¹ Attribute: Q2	5	BIOL 1400/05 Biodiversity & Evolution w/lab	5
BIOL 1200/05 Cells and Molecules with lab	5	MATH 2215 Calculus Attribute: Q1	5

SECOND YEAR FALL	Credit	SECOND YEAR SPRING	Credit
Course load	17	Course load	17
Subject: G-course Attribute: A, H, I, R, and/or V	4	Subject: G-course Attribute: A, H, I, R, and/or V	4
CHEM 2130 Chemistry III Organic Reactions w/lab ¹	4	CHEM 2140 Chemistry IV Theory & App w/lab Attribute: Q2	4
PHYS 2110/15 Physics for Life Science I w/lab OR PHYS 2220/25 Physics I w/lab Attribute: Q1	5	PHYS 2120/25 Physics for Life Science II w/lab OR PHYS 2230/35 Physics II w/lab ¹ Attribute: Q1	5
BIOL 2110/15 Genetics w/lab Attribute: Q2	4	Elective	4

THIRD YEAR FALL

Credit

This document is not a substitute for academic advisement.

Approved by Dual Degree Health Professions Program {February 2022}

GRADUATION REQUIREMENT TRACKER

ADDITIONAL INFORMATION

- x FIRST (FRST) All newly admitted freshmen or transfer students with 15 or fewer credits are required to fulfill the University's first year competency requirement. The requirement may be met by demonstrating competency on the placement tests, or by passing, with a grade of C or better, all FRST courses.

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- x A specific set of courses taken in the first year at Rutgers will transfer to Stockton to count toward the Biology degree. Students should rntgn1.1 (8)-6.7 1gr S aiogrg.anL.1 (r)-48 (S)-4.4 (e)-6.4 (e)-0.4 (e)-1.4 (e)-3.8 ((g)ha.4 (S