

**Degree Map: Biology Pre DO**  
**3 YR Pre Doctor of Osteopathic 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 128 credits and in four years.

All students should speak with their preceptor about their academic programs.

Students are encouraged to take overload and Summer courses to facilitate their progress towards graduation as necessary.

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	18
<b>Subject:</b> FRST or G-course <b>Optional Attribute:</b> Seminar, W1, A, H, I, R, and/or V	4	<b>Subject:</b> G-course <b>Attribute:</b> A, H, I, R, and/or V; W1	4
CHEM 2110/15 Chemistry I: General Principles w/lab <b>Attribute:</b> Q2	5	<b>Subject:</b> G-course <b>Attribute:</b> A, H, I, R, and/or V	4
BIOL 1200/05 Cells and Molecules w/lab	5	CHEM 2120/25 Chemistry II: Organic Structure w/lab	5
MATH 2215 Calculus I <b>Attribute:</b> Q1	5	BIOL 1400/05 Biodiversity & Evolution w/lab	5

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

**This document is not a substitute for academic advisement.**

Approved by Dual Degree Health Professions Program February 2022

## **GRADUATION REQUIREMENT**