

As of February 8, 2023

2023-2024 Degree Map B.A. Biology - General
School of Natural Sciences and Mathematics Stockton University
USC1 – 240 | (609) 652-4546

This 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 greater than 128 credits and in four years.

- All students should speak with their preceptor about their academic program. Students are advised to reference their Degree Work for information about their program's At-Some-Distance and Cognate courses.
- Transfer students may not need to take all courses in the plan; they should consult with an academic advisor.

| FIRST YEAR – FALL SEMESTER | |
|---|-----------|
| MATH 1100 Precalculus Attribute: Q1 | 4 credits |
| BIOL 1200/1205 Cells & Molecules w/lab | 5 credits |
| FRST, ASD, or Gcourse Attribute: W1; Optional Attributes: A, H, I, R, and/or V | 4 credits |
| FRST or Gcourse Attribute: First Year Seminar Optional Attributes: A, H, I, R, and/or V | 4 credits |

As of February 8, 2023

2023-2024 Degree Map B.A. Biology - General
School of Natural Sciences and Mathematics Stockton University
USC1 – 240 | (609) 6524546

| SECOND YEAR – SPRING SEMESTER | |
|---|-----------|
| BIOL 2110/2115 Genetics w/lab Attribute: Q2 | 4 credits |
| BIOL 2600 Scientific Literacy ⁴ | 1 credit |
| BIOL or other NAMS elective ^{2,3} | 4 credits |
| ASD or G-course Optional Attributes: W, A, H, I, R, and/or V | 4 credits |
| ASD or G-course Optional Attributes: W, A, H, I, R, and/or V | 4 credits |

Second Year Credit T

re f 72(4)Tj -0.

2023-2024 Degree Map B.A. Biology - General
 School of Natural Sciences and Mathematics Stockton University
 USC1 – 240 | (609) 6524546

| FOURTH YEAR – FALL SEMESTER | |
|---|-------------|
| Upperlevel biology elective ⁶ | 4 credits |
| BIOL or other NAMS Elective ^{2,3,7} | 4 credits |
| ASD or G-course Optional Attributes: W, A, H, I, R, and/or V | 4 credits |
| ASD or G-course Optional Attributes: W, A, H, I, R, and/or V | 4 credits |
| Total Course Load as of Fourth Year Fall Semester | 114 credits |

| FOURTH YEAR – SPRING SEMESTER | |
|--|-----------|
| Upperlevel biology elective ⁶ | 4 credits |
| BIOL or other NAMS Elective ^{2,3,7} | 4 credits |
| ASD or G-course Optional Attributes: | |

Program Specific Notes

- * Credit for BIOL 1200/05, 1400/05, 2600, and 2110/2115 (Attribute: Q2) may only be earned with a C grade or higher. Students must have a minimum overall 2.0 GPA for all NAMS courses. No biology core or cognate course may be taken P/NC and be counted toward any degree track in biology.
1. Dependent on first year math competency placement MATH 1100 Precalculus (Attribute: Q1) is a prerequisite for BIOL 2110/2115 Genetics (Attribute: Q2).
 2. Courses may be from: MB, BIOL, CHEM, CPLS, ENVL, GEOL, MARS, MATH, PHYS, SUST, or other courses approved by preceptor.
 3. Ecology (Plants) requirement. Among their chosen science electives, students must take at least ONE course that focuses on ecology and/or plants. This can also be used to satisfy part of the upper-level requirement (if 3000 or higher; see below). Courses that will fulfill this requirement include (but are not necessarily limited to) the following: BIOL 2100 (Attribute: Q2) or 2120 or 2126 or 3180 or 3184 or 3365 or 3370 (Attribute: Holistic Health IMHL) or 3414 or 3416 or 3417 or 3419 or 3440 or 3465 or 3416 or 3450 or 3465 or 3370 (Attribute: Holistic Health IMHL) or ENVL 2200 or 3414 or 3416 or 3419 or MARS 3335 (Attribute: W2) or 3336 or 3416 or SUST 3440 or 3450.
 4. Recommended in the Spring term of the second year.
 5. Recommended in the third year but may be taken in the second or fourth year.
 6. Upper-Level Biology requirement. Students must take at least 12 credits of upper-level biology (BIOL 3000-4999) at Stockton. No transfer work is allowed for this requirement. Independent studies may not be used for this requirement. BIOL courses that are allowed to meet this requirement include: CHEM 3250, GEOL 3242, PHYS 3030 (Attribute: Behavioral Neuroscience IMB), SUST 3450, MARS 3300,

As of February 8, 2023

2023-2024 Degree Map B.A. Biology - General
School of Natural Sciences and Mathematics Stockton University
USC1 – 240 | (609) 6524546