



University of Hawai'i at Hilo – Four-Year Academic Plan 2014-2015

Colleges of Arts and Sciences

Bachelor of Arts (BA) in Biology: Cell and Molecular Track

This is a sample academic plan. Students should meet with an academic advisor prior to registration to formulate their own plan.

Year 1	Year 2	Year 3	Year 4
Fall	Fall	Fall	Fall
MATH 115 or 205 3 CHEM 124 + 124L 4 BIOL 175 + 175L or BIOL 171 4 ENG 100 3	CHEM 241 + 241L 4 BIOL 270 + 270L 4 PHYS 107 + 171L 4 GE WC I 3	BIOL 357 3 GE SOC Area req. I 3 GE HPP (BIOL 156) 3 GE HUM Area II 3 WI elective 3	BIOL Elective 3 BIOL 495A 1 BIOL Elective 3 BIOL LAB elective 2 elective 3 elective 3
Credits 14	Credits 15	Credits 15	Credits 15
Spring	Spring	Spring	Spring
PHYS 106 + 170L 4 CHEM 125 + 125L 4 BIOL 176 + 176L or BIOL 171 4 GE HUM Area req. I 3	CHEM 242 + 242L 4 BIOL 280 3 BIOL 281 3 GE WC II 3 GE LANG ARTS 3	BIOL 375 3 GE SOC Area req. II 3 GE GCC 3 WI elective 3 GE Quant Reasoning II 3	BIOL Elective 3 BIOL Elective 3 BIOL 495B 1 BIOL LAB elective 2 elective 3 elective 3
Credits 15	Credits 16	Credits 15	Credits 15
Summer	Summer	Summer	Summer
Credits 0	Credits 0	Credits 0	Credits 0
Total Credits 29	Total Credits 60	Total Credits 90	Total Credits 120

Notes:

- BIOL 101 and BIOL 101L are non-major courses and do not count toward the major or minor in Biology.
- Students should begin chemistry courses their freshmen year if they plan to complete their academic program in four years.
- Chemistry courses are often prerequisites for required biology classes.
- Students must earn a minimum grade of "C-" in all required and prerequisite courses.