



University of Hawai'i at Mānoa – Four-Year Academic Plan 2016-2017
Colleges of Arts and Sciences
Bachelor of Arts (BA) in Biochemistry

SAMPLE

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
CHEM 161 (DP) 3 CHEM 161L (DY) 1 BIOL 171 (DB) 3 BIOL 171L 1 FW 3 FG (A/B/C) 3	CHEM 272 3 CHEM 272L 2 MATH 242/252A 4 HSL 101 3 DS 3	PHYS 170 4 PHYS 170L 1 CHEM 372 3 HSL 201 3 DS 3 Elective 3	CHEM 361 or 351/352 3 Major Elective with Lab 5 Elective 300+ 3 Elective 3
Credits 14	Credits 15	Credits 17	Credits 14
Spring	Spring	Spring	Spring
CHEM 162 3 CHEM 162L 1 MATH 215/241/251A (FS) 4 BIOL 172 3 BIOL 172L 1 FG (A/B/C) 3	CHEM 273 3 CHEM 273L 1 BIOL 275 3 BIOL 275L 1 HSL 102 3 DA/DH/DL 3	CHEM 274 3 CHEM 274L 2 PHYS 272 3 PHYS 272L 1 HSL 202 3 DA/DH/DL 3	BIOL 402 4 Major Elective 3 Major Elective 3 Elective 300+ 3 Elective 3
Credits 15	Credits 14	Credits 15	Credits 16
Summer	Summer	Summer	Summer
Credits 0	Credits 0	Credits 0	Credits 0
Total Credits 29	Total Credits 58	Total Credits 90	Total Credits 120

Notes:

- Students must take placement exams to be able to register for CHEM 161 and MATH 215 or 241.
- Students must incorporate all focus requirements into this plan. Focus designations (i.e., W, E, O, H) are CRN specific & semester specific.
- Minimum 45 upper division (300+ course) credits are required, or a combination of no fewer than 25 upper division credits and 35 major-required lower division credits.
- Students must complete a minimum of 10 credits of approved major electives, including at least one Lab class.