

University of Hawai'i at Mānoa – Four-Year Academic Plan 2017-2018 Colleges of Arts and Sciences

Bachelor of Science (BS) 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 2		Year 3		Year 4	
	Fall		Fall		Fall	
3	CHEM 272	3	CHEM 361	3	CHEM 463L	2
1	CHEM 272L	2	CHEM 372	3	BIOL/MBBE/PEPS 402	4
4	PHYS 170	4	HSL 201	3	Major Elective	3
	PHYS 170L	1	DS	3	DA/DH/DL	3
3	HSL 101	3	DA/DH/DL	3	Elective	1
1	FG (A/B/C)	3				
3	, ,					
15	Credits	16	Credits	15	Credits	13
	Spring		Spring		Spring	
3	CHEM 273	3	CHEM 274	3	CHEM 462	3
1	CHEM 273L	1	CHEM 274L	2	Major Elective	3
4	BIOL 275	3	Major Elective	3	Major Elective	3
3	BIOL 275L	1	Major Elective (Lab)	2	Major Elective Lab	2
1	PHYS 272	3	HSL 202	3	Elective (CHEM 380 rec.)	1
3	PHYS 272L	1	DS	3	Elective	3
	HSL 102	3				
15	Credits	15	Credits	16	Credits	15
	Summer		Summer		Summer	
0	Cradite	0	Cradite	0	Cradite	0
	Total Credits		Total Credits		Total Credits	120
	1 4 3 1 3 1 4 3 1 3 15	3	3	3 CHEM 272L 3 CHEM 372 4 PHYS 170 4 HSL 201 PHYS 170L 1 DS 3 HSL 101 3 DA/DH/DL 1 FG (A/B/C) 3 3 CHEM 273 3 CHEM 274 4 BIOL 275 3 Major Elective 3 BIOL 275L 1 Major Elective (Lab) 1 PHYS 272L 1 DS 3 PHYS 272L 1 DS 4 BIOL 275L 1 Major Elective (Lab) 1 PHYS 272L 1 DS 4 HSL 102 3 15 Credits 15 Credits 5 Summer Summer	CHEM 272	CHEM 272

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 14 credits of approved major electives, including at least two Lab classes. At least one elective must be from CHEM.