



University of Hawai'i at Hilo – Four-Year Academic Plan 2018-2019

College of Natural and Health Science

Bachelor of Arts (BA) in Biology

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 125 or 241 (FQ: QUANT REASON)	4	CHEM 241	3	BIOL 357	3	BIOL 495A	1
CHEM 161 DP: PHYS SCI	3	CHEM 241L	1	DS: SOC SCI I	3	BIOL Upper Elective	3
CHEM 161L DY: SCI LAB	1	BIOL 270	3	DB: BIOL SCI, HPP (Rec: BIOL 156)	3	BIOL Upper Elective	3
BIOL 171	3	BIOL 270L	1	DA, DH or DL: ARTS, HUM, LIT II	3	BIOL LAB Upper Elective	2
BIOL 171L	1	PHYS 151 **	3	WI Elective	3	GL: LANG ARTS	3
ENG 100 (FW: WRIT COM)	3	PHYS 151L **	1			WI Upper Elective	3
		FGA, FGB or FGC: GLOBAL MULTICUL II	3				
Credits	15	Credits	15	Credits	15	Credits	15
Spring		Spring		Spring		Spring	
FGA, FGB or FGC: GLOBAL MULTICUL I	3	CHEM 242	3	BIOL 375	3	BIOL 495B	1
CHEM 162	3	CHEM 242L	1	DS: SOC SCI II	3	BIOL Upper Elective	3
CHEM 162L	1	BIOL 280	3	GE GCC	3	BIOL Upper Elective	3
BIOL 172	3	BIOL 281	3	WI Elective	3	BIOL LAB Upper Elective	2
BIOL 172L	1	BIOL 281L	2	GQR: QUANT REASONING	3	ENG 225 (WI)*, 286A, 287 or PHIL 316, 327	3
DA, DH or DL: ARTS, HUM, LIT I	3	PHYS 152 **	3			Elective	3
		PHYS 152L **	1				
Credits	14	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:

1. BIOL 101 and BIOL 101L are non-major courses and do not count toward the major or minor in Biology.
2. 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.
3. Students must earn a minimum grade of "C-" in all required and prerequisite courses
4. Students must earn at least a 2.0 GPA in courses required for the major.
5. BIOL 171 and 172 are offered every semester and can be taken in either order.
6. The upper division credits needed for graduation for all degrees in Biology are met in the process of completing these degrees.
7. Many upper-level Biology courses are writing intensive and therefore offer the opportunity to complete that university requirement. In those courses students write a series of laboratory reports demonstrating their ability to perform experiments and to organize, analyze, and interpret the quantitative results of experimental work.

Rev:
5/14/18

* Student should take (3) Writing Intensive GE courses in addition to the 15 Writing Intensive courses listed in the plan.