



University of Hawai'i at Hilo – Four-Year Academic Plan 2017-2018

Colleges of Arts and Sciences

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 205 (GE QR I)	4	CHEM 241 + 241L	4	BIOL 357	3	BIOL 495A	1
CHEM 161-161L (GE NAT SCI I)	4	BIOL 270 + 270L	4	GE SOC SCI I	3	BIOL Upper Elective	3
BIOL 171-171L (GE NAT SCI II)	4	PHYS 151-151L**	4	GE HPP (Rec: BIOL 156)	3	BIOL Upper Elective	3
ENG 100 (GE COMP)	3	GE WC II	3	GE HUM AREA II	3	BIOL LAB Upper Elective	2
				WI Elective	3	GE LANG ARTS	3
						WI Upper Elective	3
Credits	15	Credits	15	Credits	15	Credits	15
Spring		Spring		Spring		Spring	
GE WC I	3	CHEM 242 + 242L	4	BIOL 375	3	BIOL 495B	1
CHEM 162-162	4	BIOL 280	3	GE SOC SCI II	3	BIOL Upper Elective	3
BIOL 172-172L	4	BIOL 281 + 281L	5	GE GCC	3	BIOL Upper Elective	3
GE HUM AREA I	3	PHYS 152-152L**	4	WI Elective	3	BIOL LAB Upper Elective	2
				GE QUANT REAS II	3	ENG 225 (WI)*, 286A, 287 or PHIL 316, 327	3
						Elective	3
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.

* Students are required to take three (3) Writing Intensive courses to satisfy GE requirements. Please see the WI Website for the list of certified courses: <http://hilo.hawaii.edu/academics/wi/courses.php>

**Students should choose one track in Physics either: PHYS 151-151L and 152-152L or 170-170L and 272-272L

Rev:
Sep-17