



**University of Hawai'i at Mānoa – Four-Year Academic Plan 2017-2018**  
**Colleges of Arts and Sciences**  
**Bachelor of Science (BS) in Zoology**

**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	
BIOL 171 (DB)	3	BIOL 265	3	BIOL 375	3	Morphology & Taxonomy	5
BIOL 171L (DY)	1	BIOL 265L	1	BIOL 375L	2	ZOOL 499	2
CHEM 161 (DP)	3	CHEM 272	3	ZOOL 430	3	ZOOL 492	1
CHEM 161L	1	CHEM 272L	2	ZOOL 430L	2	Biochemistry	4
FW	3	MATH 216 or 242	3	PHYS 152/152L or 272/272L	3	HSL 202	3
FG (A/B/C)	3	DA/DH/DL	3	HSL 102	3		
Credits	14	Credits	15	Credits	17	Credits	15
Spring		Spring		Spring		Spring	
BIOL 172	3	BIOL 275	3	Major Elective	3	ZOOL 490	1
BIOL 172L	1	BIOL 275L	1	Major Elective	3	ZOOL 499	2
CHEM 162	3	CHEM 273	3	DS	3	Major Elective	3
CHEM 162L	1	PHYS 151/151L or 170/170L	4	HSL 201	3	Major Elective	3
MATH 215 (FS) or 241 or 251A	4	HSL 101	3	DA/DH/DL	3	Major Elective	3
FG (A/B/C)	3					DS	3
Credits	15	Credits	14	Credits	15	Credits	15
Summer		Summer		Summer		Summer	
Credits	0	Credits	0	Credits	0	Credits	0
<b>Total Credits</b>	<b>29</b>	<b>Total Credits</b>	<b>58</b>	<b>Total Credits</b>	<b>90</b>	<b>Total Credits</b>	<b>120</b>

**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.

60 non-introductory courses; Department of Zoology is not accepting new students effective Fall 2013.