



**University of Hawai'i at Mānoa – Four-Year Academic Plan 2017-2018**  
**School of Ocean and Earth Science and Technology**  
**Bachelor of Arts (BA) in Geology: Earth Science Education**

**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	
GG 101/102/103/ 104/106/130 (DP)	3	ATMO 101	3	CHEM 161	3	BIOL 171 (DB)	3
GG 101L	1	ATMO 101L	1	CHEM 161L	1	BIOL 171L	1
MATH 140	3	PHYS 152	3	GG 300	3	SOEST Elective 300+	3
OEST 100	1	PHYS 152L	1	GG 410	2	GG Elective 300+	3
ENG 100 (FW)	3	FG (A/B/C)	3	DS	3	SOEST Elective 300+	3
FG (A/B/C)	3	Elective	3	Elective 300+	3	Elective 300+	3
Credits	14	Credits	14	Credits	15	Credits	16
Spring		Spring		Spring		Spring	
GG 200	4	ATMO 200	3	CHEM 162	3	GG 305	3
GG 105 or ASTR 110	3	OCN 201	3	CHEM 162L	1	ITE 401	3
PHYS 151 (DP)	3	OCN 201L	1	OCN 310	3	Elective 300+	3
PHYS 151L (DY)	1	DA/DL	3	GG 406	3	Elective 300+	3
MATH 241 or 215 (FS)	4	DH	3	Elective 300+ (DS)	3	Elective 300+	3
		Elective	2	Elective 300+	3		
Credits	15	Credits	15	Credits	16	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>89</b>	<b>Total Credits</b>	<b>120</b>

**Notes:**

Students must take placement exams to be able to register for CHEM 161 and MATH 241.

The following may fulfill elective courses: GG 300, 304, 312, 325, 395, 399, 402, 407, 413, 420, 421, 423, 425, 444, 450, 451, 455, 460, 461, 466, or 499; BOT 450; GEOG 388, 405; NREM 477; OCN 320, 457; TPSS 304; or any upper division course from SOEST.

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.