



University of Hawai'i at Mānoa – Four-Year Academic Plan 2017-2018
School of Ocean and Earth Science and Technology
Bachelor of Science (BS) in Global Environmental Science
 Environmental Health Sciences Track

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	
MATH 241 (FS)	4	MATH 243 or OCN/GG 312	3	PH 201	3	PH 340	3
CHEM 161 (DP)	3	PHYS 170	4	OCN 310	3	OCN 401	3
CHEM 161L (DY)	1	PHYS 170L	1	OCN 310L	2	OCN 499	3
OCN 100	1	OCN 320	3	ATMO 200	3	Elective 300+	3
OEST 100	1	FG (A/B/C)	3	BIOL 171 (DB)	3	Elective 300+	3
FW	3	Elective	1	BIOL 171L	1		
DH	3						
Credits	16	Credits	15	Credits	15	Credits	15
Spring		Spring		Spring		Spring	
MATH 242	4	MATH 244 or ECON 321 (DS)	3	PH 310	3	PH 341	3
CHEM 162	3	PHYS 272	3	BIOL 172	3	OCN 490	2
CHEM 162L	1	PHYS 272L	1	BIOL 172L	1	OCN 499	3
OCN 201	3	GG 101	3	BIOL/GEOG 410 or	3	Elective 300+	3
OCN 201L	1	GG 101L	1	GEOG 411		Elective 300+	3
DA/DL	3	FG (A/B/C)	3	OCN 363	3		
				DS*	3		
Credits	15	Credits	14	Credits	16	Credits	14
Summer		Summer		Summer		Summer	
Credits	0	Credits	0	Credits	0	Credits	0
Total Credits	31	Total Credits	60	Total Credits	91	Total Credits	120

Notes:

Students must take placement exams to be able to register for CHEM 161 and MATH 241; ECON 321 and OCN 312 may be taken in place of both MATH 243 and 244; If MATH 243 is taken, MATH 244 must be taken; if ECON 321 is taken, OCN/GG 312 must be taken.

DS needed if not fulfilled with ECON 321 or any of the Coupled Systems courses.

Approved global environmental coupled systems for Environmental Health Sciences track: PH 201, 310, 340, 341.

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.