

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

Colleges of Tropical Agriculture and Human Resources

Bachelor of Science (BS) in Tropical Agriculture and the Environment



Specialization: Environmental Soil Sciences

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	
TPSS 200 (DB)	3	TPSS 304	4	TPSS 435	3	NREM 477	4
CHEM 161 (DP)	3	BIOL 265	3	TPSS 492	1	TPSS Elective	3
CHEM 161L (DY)	1	H/SL	3	TPSS Elective	3	TPSS Elective	3
BIOL 171 (DB)	3	Elective	3	H/SL	3	DA/DH/DL	3
BIOI 171L	1			FG (A/B/C)	3	DS	3
FW	3						
Credits	14	Credits	13	Credits	13	Credits	16
Spring		Spring		Spring		Spring	
BIOL 172	3	TPSS 470	3	TPSS 450	4	TPSS 492L	3
BIOL 172L	1	TPSS 470L	1	TPSS 475	3	TPSS/PEPS 499	3
CHEM 162	3	MATH 215 (FS)	4	TPSS Elective	3	PEPS 421	4
CHEM 162L	1	NREM 310 or FAMR	3	TPSS Elective	3	TPSS Elective	3
H/SL	3	380/380L		DA/DH/DL	3	Elective	1
FG (A/B/C)	3	H/SL	3				
Elective	3	DS	3				
Credits	17	Credits	17	Credits	16	Credits	14
Summer		Summer		Summer		Summer	
Credits	0	Credits	0	Credits	0	Credits	0
Total Credits	31	Total Credits	61	Total Credits	90	Total Credits	120

Notes:

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

Students must take 18 credits from the following: TPSS 463; GEOG 401, 402, 405; GG 101, 103, 402, 425; MICR 485, 485L; NREM 301, 461, 477; PEPS 410.

Students must incorporate all focus requirements into this plan. Focus designations (i.e., W, E, O, H) are CRN specific & semester specific.

MATH 215 has a prerequisite of MATH 140 or assessment exam. Minimum 45 upper division (300+ course) credits are required.

Highly recommended: NREM 301 is a prerequisite for NREM 477.