



University of Hawai'i at Mānoa – Four-Year Academic Plan 2012-2013

Colleges of Tropical Agriculture and Human Resources

Bachelor of Science (BS) in Tropical Plant and Soil Services

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
CHEM 161 (DP) 3	TPSS 304 4	TPSS 435 3	TPSS 492 4
CHEM 161L (DY) 1	BIOL 171 3	TPSS Elective 3	TPSS Elective 3
TPSS 200 (DB) 3	DA/DH/DL 3	DA/DH/DL 3	ENG 209 3
FW 3	H/SL 3	DS 3	H/SL 3
FG (A/B/C) 3		H/SL 3	Elective 300+ 3
Credits 13	Credits 13	Credits 15	Credits 16
Spring	Spring	Spring	Spring
CHEM 162 3	TPSS 351 3	TPSS 450 4	TPSS Elective 3
CHEM 162L 1	BIOL 172 3	NREM 301 3	TPSS Elective 3
TPSS 300 4	NREM 310 or FAMR 3	DS 3	H/SL 3
NREM 210 3	380/380L 3	H/SL 3	Elective 300+ 3
BOT 101 3	MATH 215 (FS) 4	Elective 3	Elective 300+ 3
BOT 101L 1	FG (A/B/C) 3		Elective 1
Credits 15	Credits 16	Credits 16	Credits 16
Summer	Summer	Summer	Summer
Credits 0	Credits 0	Credits 0	Credits 0
Total Credits 28	Total Credits 57	Total Credits 88	Total Credits 120

Notes:

- Students must take placement exams to be able to register for CHEM 161.
- Students must take 12 credits from the following: TPSS 460, 499; NREM 461; MICR 485; MET 101; GEOG 101/101L; or ICS 101.
- Students must incorporate all focus requirements into this plan.
- Minimum 45 upper division (300+ course) credits are required.