



# 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 **SAMPLE**

#### Specialization: Invasive Species Management

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	PEPS 363	3	TPSS 481	3
BIOL 171 (DB)	3	BIOL 265	3	PEPS 363L	1	PEPS 422	3
BIOL 171L (DY)	1	DA/DH/DL	3	PEPS 405	4	TPSS Supporting	3
CHEM 161 (DP)	3	H/SL	3	DA/DH/DL	3	TPSS Supporting	3
CHEM 161L (DY)	1			H/SL	3	Elective	2
FW	3			Elective	3		
Credits	14	Credits	13	Credits	17	Credits	14
Spring		Spring		Spring		Spring	
BIOL 172	3	TPSS 470	3	NREM 310 or FAMR	3	TPSS/PEPS 499	3
BIOL 172L	1	TPSS 470L	1	380/380L		PEPS 421	4
CHEM 162	3	PEPS 350	3	PEPS 430	3	PEPS 495	4
CHEM 162L	1	FG (A/B/C)	3	TPSS Supporting	3	TPSS Supporting	3
MATH 140 or NREM 203 (FS)	3	DS	3	DS	3		
FG (A/B/C)	3	H/SL	3	Elective	3		
H/SL	3						
Credits	17	Credits	16	Credits	15	Credits	14
Summer		Summer		Summer		Summer	
Credits	0	Credits	0	Credits	0	Credits	0
<b>Total Credits</b>	<b>31</b>	<b>Total Credits</b>	<b>60</b>	<b>Total Credits</b>	<b>92</b>	<b>Total Credits</b>	<b>120</b>

#### Notes:

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

Students must take 12 credits of supporting courses from the following: PEPS 310, 410, 418, 451, 463, 486; GEOG 385.

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.