



University of Hawai'i at Mānoa – Four-Year Academic Plan 2013-2014
Colleges of Tropical Agriculture and Human Resources
Bachelor of Science (BS) in Food Science and Human Nutrition

Track: Food Science **Option:** Pre-Professional

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	
BIOL 171 (DB)	3	MATH 216	3	FSHN 381	4	FSHN 460	3
BIOL 171L (DY)	1	CHEM 272	3	PHYS 151	3	FSHN 477	2
CHEM 161 (DP)	3	CHEM 272L	2	FSHN 440	3	FSHN 477L	2
CHEM 161L	1	COMG 151 or 251 (DA)	3	DH or DL	3	FSHN 445	3
FW	3	Elective	3	Elective	3	DS	3
FG (A/B/C)	3					Elective	3
Credits	14	Credits	14	Credits	16	Credits	16
Spring		Spring		Spring		Spring	
FSHN 181	3	FSHN 185	3	FSHN 403	3	FSHN 494	3
FSHN 181L	1	MICR 130	3	FSHN 411	3	MBBE 375 or 402	3
CHEM 162	3	MICR 140L	2	PHYS 152	3	DS	3
CHEM 162L	1	CHEM 273	3	FSHN 430	3	Elective	3
MATH 215 (FS)	4	NREM 310	3	FSHN 430L	1	Elective	2
FG (A/B/C)	3	Elective	1	Elective	3		
Credits	15	Credits	15	Credits	16	Credits	14
Summer		Summer		Summer		Summer	
Credits	0	Credits	0	Credits	0	Credits	0
Total Credits	29	Total Credits	58	Total Credits	90	Total Credits	120

Notes:

- Students must take placement exams to be able to register for CHEM 161.
- Students must incorporate all focus requirements into this plan.
- Minimum 45 upper division (300+ course) credits are required.