



**University of Hawai'i at Mānoa – Four-Year Academic Plan 2016-2017**  
**Colleges of Tropical Agriculture and Human Resources**  
**Bachelor of Science (BS) in Food Science and Human Nutrition**

**SAMPLE**

**Track: Food Science Option: Business**

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	CHEM 272	3	ECON 130 (DS)	3	FSHN 445	3
BIOL 171L (DY)	1	MICR 130	3	FSHN 381	3	FSHN 460	3
CHEM 161 (DP)	3	MICR 140L	2	FSHN 381L	1	Elective 300+	4
CHEM 161L	1	Elective	3	FSHN 440	3	Elective 300+	3
FW	3	Elective	3	MBBE 375	3	Elective	3
FG (A/B/C)	3			DH or DL	3		
Credits	14	Credits	14	Credits	16	Credits	16
Spring		Spring		Spring		Spring	
CHEM 162	3	FSHN 185	3	BUS 315	3	ACC 201	3
CHEM 162L	1	IS 250*	3	FSHN 403	3	BUS 312	3
FSHN 181	3	PHYS 151	3	FSHN 411	3	FSHN 494	3
FSHN 181L	1	COMG 151 or 251 (DA)	3	FSHN 430	3	Elective 300+	3
MATH 140 or higher (FS)	3	DS	3	FSHN 430L	1	Elective	3
FG (A/B/C)	3			NREM 310	3		
Credits	14	Credits	15	Credits	16	Credits	15
Summer		Summer		Summer		Summer	
Credits	0	Credits	0	Credits	0	Credits	0
<b>Total Credits</b>	<b>28</b>	<b>Total Credits</b>	<b>57</b>	<b>Total Credits</b>	<b>89</b>	<b>Total Credits</b>	<b>120</b>

**Notes:**

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

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.

\*or approved substitute: EDEA 360, FAMR 350, COMG 352, COMG 381