



University of Hawai'i at Mānoa – Four-Year Academic Plan 2017-2018
Colleges of Tropical Agriculture and Human Resources
Bachelor of Science (BS) in Food Science and Human Nutrition

SAMPLE

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 | CHEM 272 | 3 | FSHN 381 | 3 | FSHN 445 | 3 |
| BIOL 171L (DY) | 1 | CHEM 272L | 2 | FSHN 381L | 1 | FSHN 460 | 3 |
| CHEM 161 (DP) | 3 | COMG 151 or 251 (DA) | 3 | FSHN 440 | 3 | MBBE 375 | 3 |
| CHEM 161L | 1 | MATH 216 | 3 | MICR 130 | 3 | DS | 3 |
| FW | 3 | Elective | 3 | MICR 140L | 2 | Elective 300+ | 4 |
| FG (A/B/C) | 3 | | | Elective 300+ | 3 | | |
| Credits | 14 | Credits | 14 | Credits | 15 | Credits | 16 |
| Spring | | Spring | | Spring | | Spring | |
| CHEM 162 | 3 | CHEM 273 | 3 | FSHN 403 | 3 | FSHN 494 | 3 |
| CHEM 162L | 1 | FSHN 185 | 3 | FSHN 411 | 3 | DS | 3 |
| FSHN 181 | 3 | PHYS 151 | 3 | FSHN 430 | 3 | Elective 300+ | 3 |
| FSHN 181L | 1 | NREM 310 | 3 | FSHN 430L | 1 | Elective 300+ | 3 |
| MATH 215 (FS) | 4 | DH or DL | 3 | PHYS 152 | 3 | Elective | 2 |
| FG (A/B/C) | 3 | Elective | 1 | Elective | 3 | | |
| Credits | 15 | Credits | 16 | Credits | 16 | Credits | 14 |
| Summer | | Summer | | Summer | | Summer | |
| | | | | | | | |
| Credits | 0 | Credits | 0 | Credits | 0 | Credits | 0 |
| Total Credits | 29 | Total Credits | 59 | 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. Focus designations (i.e., W, E, O, H) are CRN specific & semester specific.

Minimum 45 upper division (300+ course) credits are required.