

## University of Hawai'i at Mānoa

## College of Tropical Agriculture and Human Resources Program Sheet 2014-2015 Bachelor of Science (BS) in Food Science and Human Nutrition

**Track: Human Nutrition** 

Admissions: Freshmen = Open / Transfer = Min. Criteria Process: Declaration Min. Total Credits: 120 (Sports and Wellness = 103 in core and major + 17 electives; Pre-Professional = 107 in core and major + 13 in electives; Dietetics = 120 in core and major)

UHM General Education Core Requirements
Foundations
□ FW
□ FS
$\square$ FG (A/B/C)
$\square$ FG (A/B/C)
Diversification
□ DA/DH/DL
□ DA/DH/DL
□ DB
□ DP
□ DY
□ DS
□ DS
* See degree, college and major requirements for courses that
can also fulfill these.
UHM Graduation Requirements
-
Focus
□Н
□ E (300+)
□ O (300+)
, ,
□ W
□ W
□ W
□ W (300+)
□ W (300+)
Hawaiian / Second Language
The Hawaiian or Second Language requirement is <b>not</b>
required for students admitted to the Food Science and
Human Nutrition program.
Credit Minimums
120 total applicable
30 in residence at UHM
• 45 upper division (300+ level) credits
Grade Point Average
• 2.0 cumulative or higher ( <i>Note: Other GPAs may be</i>
required)

Colleg	e Requirements
	R Required Set of Interrelated Courses
☐ CO	MG 151* <sup>DA</sup> or 251* <sup>DA</sup>
☐ NR	EM 310
☐ Inte	rnship or capstone course (FSHN 492)
Credit	Minimums
• 120	total applicable

Major Requirements for BS in Food Science and Human Nutrition							
Admission: Freshmen = Open; Transfer = Min. entrance GPA of 3.0 and have taken FSHN 185 (B or better) and CHEM							
161/161L and 162/162L, PHYL 141/141L and 142/142L, and MATH 140 (or higher) (C or better).							
Application: Freshmen = NA; Transfer = Must meet with FSHN advisor.							
Min. major credits: Sports and Wellness Option = 82; Pre-Professional Option = 86; Dietetics Option = 99							
Min. C grade (not C-) in all courses							
Requirements							
Food Science and Human Nutrition Required Supporting Courses (31-33 credits)							
□ BIOL 171* <sup>DB</sup> / □ 17	'1L* <sup>DY</sup> □ M	BBE 375					
$\square$ CHEM $161^{*DP}$ / $\square$ $161L^{*DY}$ $\square$ PHYL $141^{*DB}$ / $\square$ $141L^{*DY}$ or $301$ / $301L$							
$\square$ CHEM $162^{*DP}$ / $\square$ $162L^{*DY}$ $\square$ PHYL $142^{*DB}$ / $\square$ $142L^{*DY}$ or $302$ / $302L$							
☐ CHEM 272* <sup>DP</sup> ☐ MATH 140 or above							
Human Nutrition Core Courses (23 credits)							
All of the following:							
☐ FSHN 181 / 181L*D	Y ☐ FSHN 185*DB	☐ FSHN 370	☐ FSHN 389				
☐ FSHN 485	☐ FSHN 486	☐ FSHN 492					
Human Nutrition Options (choose only one option)							
•	All of the following:						
	☐ BIOL 340 or CMI	3 411	☐ SOC 100* <sup>DS</sup>				
	☐ PHRM 203		□ PSY 100* <sup>DS</sup>				
Distotics Ontion	All of the following:						
☐ Dietetics Option (48-50 credits)	☐ FSHN 311 or BUS	S 315 or TIM 369I	☐ FSHN 312				
(46-30 credits)	☐ FSHN 322 or BUS		☐ FSHN 381				
	☐ FSHN 440 or MIC		☐ FSHN 451				
	☐ FSHN 452	☐ FSHN 467	☐ FSHN 468				
	☐ FSHN 469	☐ FSHN 480	☐ FSHN 488				
	All of the following:	_					
	☐ MBBE 402L	☐ FSHN 440 or M	IICR 130/140L				
	☐ genetics/molecular biology course						
	A minimum of <b>9 credits</b> sele						
☐ Pre-Professional Option	☐ FSHN 244	☐ FSHN 381	☐ FSHN 451				
(34-36 credits)	☐ FSHN 452		☐ FSHN 468				
	☐ FSHN 469 <b>17 credits</b> of electives:	☐ FSHN 480	☐ FSHN 488				
	17 creats of electives.						
	5		<u> </u>				
	All of the following:						
	□ KRS 353	□ KRS 354 / □ 35	541.				
	☐ FSHN 480	☐ FSHN 440 or MICR 130/140L					
	A minimum of <b>9 credits</b> selected from the following courses:						
☐ Sports and Wellness	☐ FSHN 244	☐ FSHN 381	☐ FSHN 451				
Option (21, 22, 14)	☐ FSHN 452	☐ FSHN 467	☐ FSHN 468				
(31-33 credits)	☐ FSHN 469	☐ FSHN 488					
	<b>8 credits</b> of electives:						
	<b>-</b>		<b>_</b>				
Notes							
CTAHR Office of Academic and Student Affairs: Gilmore 210; (808) 956-8183/(808) 956-6733; acadaff@ctahr.hawaii.edu; www.ctahr.hawaii.edu							
www.ctanr.nawan.edu FSHN Program: AgSci 216; (808) 956-7095; hnfas@ctahr.hawaii.edu; www.ctahr.hawaii.edu/hnfas							
FSHN Undergraduate Advisor: Maria Stewart, PhD; AgSci 314M; (808) 956-9114; mstew@hawaii.edu							