

## University of Hawai'i at Mānoa

## College of Tropical Agriculture and Human Resources Program Sheet 2015-2016 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 ENG 100, 100A, 190, or ESL 100					
☐ FS MATH 140 or above					
□ FG (A / B / C)					
□ FG (A / B / C)					
Diversification					
☐ <b>DA</b> COMG 151 or 251					
□ DH/DL					
□ DB BIOL 171					
□ DP CHEM 161					
DY BIOL 171L					
□ 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 (Note: Other GPAs may be					
required)					
Good academic standing					

College Requirements
CTAHR Required Set of Interrelated Courses
□ NREM 310
☐ Internship 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).						
	ransfer = Must meet with FSHN		102			
Min. major credits: Sports and v	Wellness Option = 79; Pre-Profes	sional Option = 12; Diet	etics Option = 103			
Requirements						
-	rition Required Supporting Co	urses (34-36 credits)				
Food Science and Human Nutrition Required Supporting Courses (34-36 credits)  ☐ BIOL 171* <sup>DB</sup> / ☐ 171L* <sup>DY</sup> ☐ MBBE 375						
□ CHEM $161^{*DP}$ / □ $161L^{*DY}$ □ PHYL $141^{*DB}$ / □ $141L^{*DY}$ or $301$ / $301L$						
□ CHEM $162^{*DP}$ / □ $162L^{*DY}$ □ PHYL $142^{*DB}$ / □ $142L^{*DY}$ or $302$ / $302L$						
☐ CHEM 272* <sup>DP</sup>	☐ CHEM 272* <sup>DP</sup> ☐ MATH 140 or above					
□ COMG 151 or 251						
<b>Human Nutrition Core Cours</b>	es (23 credits)					
All of the following:	DB					
☐ FSHN 181 / 181L*D		☐ FSHN 370	☐ FSHN 389			
☐ FSHN 485	☐ FSHN 486	☐ FSHN 492				
<b>Human Nutrition Options (ch</b>						
	All of the following:	4.4	D G G G G G G G G G G G G G G G G G G G			
	☐ BIOL 340 or CMB 4	11	□ SOC 100* <sup>DS</sup>			
	☐ PHRM 203		□ PSY 100* <sup>DS</sup>			
☐ Dietetics Option	All of the following:  ☐ FSHN 311 or BUS 3	15 or TIM 260I	☐ FSHN 312			
(46-48 credits)	☐ FSHN 322 or BUS 3		☐ FSHN 381			
	☐ FSHN 440 or MICR		☐ FSHN 451			
	☐ FSHN 467	☐ FSHN 468	☐ FSHN 469			
	☐ FSHN 480	☐ FSHN 488				
	<b>All</b> of the following:					
☐ Pre-Professional Option	☐ FSHN 440 or MICR					
(15-17 credits)	☐ genetics/molecular biology course A minimum of <b>9 credits</b> of FSHN courses 200+					
,	A minimum of <b>9 credits</b> of FSH	IN courses 200+				
	<b>u</b>	<b>u</b>	. "			
	All of the following:					
	All of the following:  ☐ KRS 353	□ KRS 354 / □ 354L				
☐ Sports and Wellness	☐ FSHN 480 ☐ FSHN 440 or MICR 130/140L					
Option	A minimum of 9 credits of FSHN courses 200+					
(22-24 credits)						
	Notes					
CTAHR Academic Advising Office						
Gilmore 1 <sup>st</sup> floor; ctahradv@hawaii.edu						
Appointments are required to see an advisor; please visit <u>ctahradv.youcanbook.me/</u> to schedule an appointment.						
CTAHR Office of Academic and Student Affairs:						
Gilmore 210, (808) 956-8183/(808)	) 956-6733; www.ctahr.hawaii.edu/u	ugadvising				