Nutrition and Food Science - Nutritional Science (1306H) Four Year Academic Plan

Year 1	Fall			Spring		
		Credit	Grade		Credit	Grade
Benchmark Requirements	MATH120/140 (MA/AR) ¹	3		Humanities (HU)	3	-
completed by 2 semesters	NFSC112 (NS)(Fall only)	3		NFSC100 ¹	3	
CHEM231/232	CHEM131/132 (NL) ¹	4		CHEM231/232 ¹	4	
BSCI170/171	ENGL101 (AW) ¹	3		BSCI170/171 ¹	4	
NFSC100	COMM200 (OC) or INAG110	3				
NFSC112	TOTAL	16		TOTAL	14	
Year 2						
Benchmark Requirements	CHEM241/242 ¹	4		NFSC315 (Spring only)	3	
Completed by 4 semesters	BSCI330 ¹	4		CHEM271/272	4	
CHEM271/272	History/Social Sciences (HS)	3		BSCI222	4	
BSCI222, 223 or 330	Humanities (HU)	3		PHYS121	4	
	TOTAL	14		TOTAL	15	
Year 3						
BCHM462	BCHM461 ¹	3		BCHM462 ¹	3	
BSCI440	BSCI223 (IS)	4		BCHM465	3	
	ENGL393 (PW)	3		BSCI440 ¹	4	-
	History/Social Sciences (HS)	3		BIOM301	3	
	Scholarship in Practice (SP)	3		I-Series (IS)	3	
	TOTAL	16		TOTAL	16	
Year 4						
Major Requirements	SP (non-major)	3		NFSC450 (Spring only)	3	-
	NFSC421 (Fall only)	3		BCHM464	3	
	NFSC440 (Fall only)	4		Understanding Plural Societies (UP)	3	
	Understanding Plural			Elective	2	
	Societies (UP) or Cultural			Restricted Elective ²	3	
	Competency (CC)	3				
	Elective	2				
	TOTAL	15		TOTAL	14	

^{1.} These courses are required early and/or are prerequisites for courses in the major.

^{2. &}lt;u>Restricted Electives</u>: NFSC 380, NFSC 498F, NFSC 498L, NFSC 460, NFSC 470, BSCI 447, BSCI 430, BSCI 410, BSCI422, or alternative course by approval of advisor

NFSC(NUTR Option)

General Education F	Requirements	Major Requirements				
(Grade of (D-) or high	er is required)	(Grade of (C-) or higher is required)				
Fundamental	Studies	Requirements	Credits	Grade		
Requirements: 15 credits	Course	Credits	Grade	Benchmark 1 Requir	ements	
Academic Writing AW	ENGL101	3		CHEM231/132	4	
Professional Writing PW	ENGL393 3	3		BSCI170/171	4	
Oral Comm. OC		3		NFSC100	3	
Math MA	MATH113	3				
Analytic Reasoning AR	MATH120	3		Benchmark 2 Requir	ements	
Distributive S	tudies	·				
Requirements: 25 credits	Course	Credits	Grade	CHEM271/272	4	
Natural Sciences Lab NL	CHEM131/132	4		BSCI330 or 223	4	
Natural Sciences NS	NFSC112	3				
History/Social Sciences HS		3				
History/Social Sciences HS		3				
Humanities HU		3				
Humanities HU 3				Major Requireme	ents	
Scholarship in Practice SP		3		MATH120	3	
Scholarship in Practice SP (non				CHEM131/2, 231/2, 241/2,		
major)		3		271/2	16	
				BSCI170/171, 222, 223, 330,		
I-Series	5	440	20			
Normally double counted wit	h Distributive S	Studies		PHYS121	4	
Requirements: 6 credits	Course	Credits	Grade	BIOM301	3	
I-Series IS	BSCI223	3		BCHM461, 462, 464, 465	11	
I-Series IS		3		NFSC100, 112, 315, 421, 440,		
Diversit	У	450	19			
(overlap permitted with Distributi						
Requirements: 4-6 credits	Course	Credits	Grade			
Understanding Plural Soc. UP		3 or 6				
Understanding Plural Soc.UP or						
Cultural Competence CC		0 to 3				
Experiential Learni	ng- opitional	Major Supporting Sequence (22 credits)				
(overlap permitted with other requirements/courses)				MATH120	3	
Requirements: 0-3 credits	Course	Credits	Grade	BSCI330	4	
				BCHM461	3	
				BCHM462	3	
Students must earn a minimum of 120 credits to complete a degree.		BCHM464	2			
Requirements for Graduation:		BSCI440	4			
At least 30 credits must be earned at UMD	BCHM465	3				
15 of the final 30 credits must be earned at	the 300-400 level					
12 upper level major credits must be earne	d at UMD					

Note: Students with MATH120 eligibility do not need to take MATH113.