

## FOODS & NUTRITION IN BUSINESS

College of Health and Human Sciences

NUTR SCI-BS FNBS 120-132 credits

Student:		PUID:	Catalog Term: Fall 201
Additional M	ajors:	Minors:	
Major Requi	irements (24 credits)		
(1)	NUTR 10500 Nutrition in the 21st Century		
(3)	NUTR 20500 Food Science I		
(3)	NUTR 31500 Fundamentals of Nutrition		
(3)	NUTR 33000 Diet Selection & Planning		
(3)	NUTR 37500 Foods and Nutrition Internsh	ip	
(1)	NUTR 40000 Executive In the Classroom		
(3)	NUTR 42400 Communication Techniques i	n Foods & Nutrition	
(4)	NUTR 45300 Food Chemistry		
(3)	NUTR 53400 Human Sensory Systems and	Food Evaluation	
Other Depar	rtmental / Program Course Requirement		
(3)	AGEC 33100 Principles of Selling in Agricu		
(4-3)	AGEC 42400 Financial Management of Agr		
(3)	BCHM 30700 Biochemistry or CHM 33300		
(1)	BCHM 30900 Biochemistry Laboratory OR		
	(3) BCHM 56100 General Biochemis		
	(3) BCHM 56200 General Biochemis	stry II	
(4)	BIOL 11000 Fundamentals of Biology I		
(4)	BIOL 11100 Fundamentals of Biology II		
	BIOL 20300 Human Anatomy & Physiology		
	BIOL 20400 Human Anatomy & Physiology	<i>r or</i> BIOL 30200 Human Design:	Anatomy & Physiology
	BIOL 22100 Introduction to Microbiology		
	CHM 11100 General Chemistry or CHM 11		
(3-4)	CHM 11200 General Chemistry or CHM 110	600 General Chemistry <b>[Satisfic</b>	es 1 Science Core Course]
(3)	CHM 25500 Organic Chemistry AND		
J (1)	CHM 25501 Organic Chemistry Laboratory	AND	
(3)	CHM 25600 Organic Chemistry AND		
(1)	CHM 25601 Organic Chemistry Laboratory	OR	
	(4) CHM 25700 Organic Chemistry		
	(1) CHM 25701 Organic Chemistry	Laboratory	
(3)	ECON 21000 Principles of Economics or AC		
(4-3)	ENGL 10600 First-Year Composition or EN	GL 10800 Accelerated First-Yea	ar Composition [Satisfies Written
	Communication Core]		
(1)	FS 34000 Introduction to Food Law and Re	egulations	
(2)	FS 34100 Food Processing I		
(1)	FS 34200 Food Processing I Laboratory		
(3)	FS 36200 Food Microbiology		
(2)	FS 36300 Food Microbiology Lab		
(2)	FS 44200 Food Processing II		
(3)	FS 44300 Food Product Design (Capstone)		
(1)	FS 44700 Food Processing II Laboratory		
(3)	HTM 19100 Sanitation and Health in Foods	service, Lodging, and Tourism $\it C$	)R
	(1) FS 36100 Food Plant Sanitation	AND	
	(1) FS 44400 Statistical Process Co	ntrol	
(5)	MA 16100 Plane Analytic Geometry and Ca	llculus I OR [Satisfies Quanti	itative Reasoning Core]
	(3) MA 16010 Applied Calculus I <i>AND</i>	[Satisfies Quantitative Reas	oning Core]
	(3) MA 16020 Applied Calculus II		
(3)	MGMT 20000 Introductory Accounting		
(3)	MGMT 20100 Management Accounting I		
(3)	MGMT 32300 Principles of Marketing		
(4)	PHYS 22000 General Physics		
(3)	PSY 12000 Elementary Psychology or SOC	10000 Introductory Sociology I	Satisfies Behavioral/Social Science
(-)	Core]	,	, , , , , , , , , , , , , , , , , , , ,
(3)	STAT 30100 Elementary Statistical Method	ls [Satisfies Information Liter	acy Core]
(3)	[Humanities Core] - sele		
(3)		ore] – select from University list	
(1-3)		Society Corel – select from Univ	

Electives (0-3 credits)( )( )						
120-132 semester credits required for Bachelor of Science degree						
University Foundational Learning Outcomes List: https://www.purdue.edu/provost/initiatives/curriculum/course.html						
A student may elect the Pass / Not-Pass (P/NP) grading option for elective courses only, unless an academic unit requires that a specific departmental course/s be taken P/NP. Students may elect to take University Core Curriculum courses P/NP; however, some major Plans of Study require courses that also fulfill UCC foundational outcomes. In such cases, students may not elect the P/NP option. A maximum of 24 credits of elective courses under the P/NP grading option can be used toward graduation requirements. For further information, students should refer to the College of Health and Human Sciences P/NP Policy.						

Students are encouraged to use this advising worksheet as a resource when planning progress toward completion of degree requirements. An Academic Advisor may be contacted for assistance in interpreting this worksheet. This worksheet is not an academic transcript, and it is not official notification of completion of degree or certificate requirements. The University

Catalog is the authoritative source for displaying plans of study. The student is ultimately responsible for knowing and completing all degree requirements

## **Foods & Nutrition in Business**

Suggested Arrangement of Courses:

Fall 2019

Credits	Fall 1st Year	Prerequisite	Credits	Spring 1st Year	Prerequisite
4	◆BIOL 11000		4	◆BIOL 11100	BIOL 11000
3-4	**CHM 11100 or *CHM 11500	For CHM 11500-MA 15800 or calculus placement	3-4	**CHM 11200 or *CHM 11600	CHM 11100 or 11500
3	*Oral Communications Core	(Fall or Spring)	4-3	*ENGL 10600 or ENGL 10800	(Fall or Spring)
3	◆MA 16010	11500-MA 15800 or calculus placement	3	◆MA 16020	MA 16010
1	NUTR 10500 (Fall only)		3	*Humanities Core	
14-15			16-18		

Credits	Fall 2 <sup>nd</sup> Year	Prerequisite	Credits	Spring 2 <sup>nd</sup> Year	Prerequisite
4	BIOL 22100 (Fall/Spring)	1 sem Biology & 2 sem of Chemistry	3	CHM 33300 or BCHM 30700	Organic Chemistry
4	◆CHM 25700	CHM 11600 or CHM 11200	1	BCHM 30900	Organic Chemistry
1	◆CHM 25701		3	ECON 21000 or ECON 25100	
3	*PSY 12000 or SOC 10000		1	FS 34000 (Spring only)	
3	◆NUTR 20500 (Fall/Spring/Summer)	CHM 11600 or CHM 11200	4	PHYS 22000	
		_	3	*STAT 30100	
15			15		

Credits	Fall 3 <sup>rd</sup> Year	Prerequisite	Credits	Spring 3 <sup>rd</sup> Year	Prerequisite
4-3	◆BIOL 20300 or ◆BIOL 30100 (Fall only)		4-3	◆BIOL 20400 <sup>cc</sup> or ◆BIOL 30200 (Spring only)	BIOL 20300/BIOL 30100
2	FS 34100 (Fall only)	PHYS 22000 & FS 362 (concurrent)	3	MGMT 20100	MGMT 20000
1	FS 34200 (Fall only)	FS 341 (concurrent)	3	NUTR 31500 (Fall/Spring)	See MyPurdue
3	FS 36200 (Fall only)	C- in BIOL 221; BCHM 307	3	MGMT 32300	
2	FS 36300 (Fall only)	BCHM 309	3	NUTR 37500 (Note: Students typically do internship during the summer after their third year.)	NUTR 20500 & NUTR 31500
3	MGMT 20000		0-3	Electives	
1	NUTR 40000 (Fall only)				
15-16			15-19		

Credits	Fall 4 <sup>th</sup> Year	Prerequisite	Credits	Spring 4 <sup>th</sup> Year	Prerequisite
3-2	HTM 19100 or [FS 36100 AND FS 44400] (Fall only)		3	AGEC 33100 (Fall/Spring)	
4	NUTR 45300 (Fall only)	Organic Chemistry	3	FS 44300 (Spring only)	FS 44200
2	FS 44200 (Fall only)	FS 34100	4-3	AGEC 42400 or MGMT 31000	MGMT 20000
1	FS 44700 (Fall only)		1-3	*Science, Technology, & Society Core	
3	NUTR 33000 (Fall/Summer)	NUTR 20500 & NUTR 31500	3	NUTR 42400 (Fall/Spring)	NUTR 33000
3	NUTR 53400 (Fall – odd years only)	Eligible statistics course			
15-16			13-16		

Note: 30 credits required each year to reach subsequent class standing, which may affect financial aid.

120 semester credits required for Bachelor of Science degree. 2.0 Graduation GPA required for Bachelor of Science degree.

The student is ultimately responsible for knowing and completing all degree requirements.

Degree Works is knowledge source for specific requirements and completion

<sup>\*</sup>Satisfies a University Core Requirement 

Critical Course; a student must be able to pass to persist and succeed in this major