

NUTRITION & DIETETICS / NUTRITION, FITNESS, & HEALTH

College of Health and Human Sciences

NUTR SCI-BS DNFH (double major) 125-135 credits

Student:		PUID:	Catalog Term: Fall 2019
Additional M	Aajors:	Minors:	
Major Requi	irements (106-114 credits)		
An average	GPA of 2.75/4.00 and minimum course grades are	e required for Major Requii	rements courses.
(3)	BCHM 30700 Biochemistry or CHM 33300 Prince	ciples of Biochemistry (C c	or better)
(1)	BCHM 30900 Biochemistry Laboratory (C or be		•
(4)	BIOL 11000 Fundamentals of Biology I (C or be	tter)	
(4)	BIOL 11100 Fundamentals of Biology II (C or be		
(4-3)	BIOL 20300 Human Anatomy & Physiology or		
	BIOL 20400 Human Anatomy & Physiology or		n: Anatomy & Physiology (C or better)
(4)			
	CHM 11100 General Chemistry <i>or</i> CHM 11500 C		
	CHM 11200 General Chemistry <i>or</i> CHM 11600 C		es 1 Science Core Course] (C or better)
(4)			
	(3) CHM 25500 Organic Chemistry <i>AND</i>		
(2)	(3) CHM 25600 Organic Chemistry (C or)	-	
(3)	ECON 21000 Principles of Economics <i>or</i> AGEC ENGL 10600 First-Year Composition or ENGL 10		
(4-3)	Communication Core] (C or better)	Jour Accelerated First-real	composition [satisfies written
(3)	HTM 31100 Procurement Management for Food	dservice (C or hetter)	
(3)	MA 15555 Quantitative Reasoning [Satisfies Quantitative Reasoning]		rel (C or hetter)
(3)	[Oral Communication Core		
(1)	NUTR 10500 Nutrition in the 21st Century (C or		
(1)	NUTR 10600 Introduction to the Profession of I		
(1)	NUTR 12500 Food Safety Certification and Care		er)
(3)	NUTR 20500 Food Science I (C or better)		
(3)	NUTR 31500 Fundamentals of Nutrition (C or b	etter)	
(3)	NUTR 33000 Diet Selection & Planning (C or be	etter)	
(3)	NUTR 33200 Nutrition Counseling (C or better)		
(1-2)	NUTR 35000 Dietetics Practicum in Quantity Fo	ood Production <i>or</i> HTM 29	101 Quantity Food Production & Service
	Laboratory (C or better)		
(3)	NUTR 36500 Physiology and Nutrition During t	he Life Cycle (C or better)	
(1)	NUTR 41100 Dietetics Career Planning	1 0 M + '1' (C 1 + 1	
(3)	NUTR 42400 Communication Techniques in Fo		erj
(2)	NUTR 43000 Public Health Nutrition (C or bette NUTR 43600 Nutritional Assessment (C or bette		
(2) (3)	NUTR 43700 Macronutrient Metabolism In Hun	-	or hetter)
(3)	NUTR 43800 Micronutrient and Phytochemical		
(2)	NUTR 44200 Foodservice Systems Managemen		and and Discuse (of or sector)
(4)	NUTR 45300 Food Chemistry (C or better)	o (d or bottor)	
(3)	NUTR 48000 Medical Nutrition Therapy I (C or	better)	
(3)	NUTR 48100 Medical Nutrition Therapy II (C or		
(3)	PSY 12000 Elementary Psychology [Satisfies B	ehavioral/Social Science	e Core] (C or better)
(3)	PSY 27200 Introduction to Industrial-Organizatio	nal Psychology (C or better	·)
(3)	STAT 30100 Elementary Statistical Methods [Sa	atisfies Information Lite	racy Core] (C or better)
Other Req	quired NUTR courses: 5 credits		
(2)	NUTR 41500 Practicum in Nutrition, Fitness, &	Health (prerequisite: NUT	R 33000, NUTR 33200, and HK 42100
7.7	with minimum C- grade in each)	•	
(3)	NUTR 48800 Topics in Nutrition, Fitness, & Hea	olth (prerequisite: NUTR 3	3000 and HK 36800 with minimum C-
	grade in each)		

Requirements continued from previous page

Other Departmental / Program Course Requirements (19-21 credits)					
(3) HK 36800 Exercise Physiology I					
 (3) HK 42100 Health Screening and Fitness Evaluation and Design (3) HK 42200 Basic Concepts in Exercise Program Design (3) HK 46800 Advanced Exercise Physiology II (prerequisite: HK 36800 with minimum C- grade) 					
(3) HK 46800 Advanced Exercise Physiology II (prerequisite: HK 36800 with minimum C- grade)					
(3) HK 46900 Exercise Testing & Prescription in Special Populations					
(3) [Humanities Core] – select from University list (PHIL 11100 Ethics recommended)					
(3)[Humanities Core] – select from University list (PHIL 11100 Ethics recommended)(1-3)[Science, Technology & Society Core] – select from University list					
Electives (0 credits)					
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125-135 semester credits required for Bachelor of Science degree for this double major.					
<u>University Foundational Learning Outcomes List:</u>					
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

Nutrition & Dietetics/Nutrition, Fitness & Health

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 **11500 ♦	For CHM 115; MA 158 or calculus placement	3-4	*CHM 11200 ♦ or **11600 ♦	CHM 11100 or 11500
3	*MA 15555 ♦		3	*Humanities Core	
3	*Oral Communications Core (Fall or Spring)		4-3	*ENGL 10600 or ENGL 10800 (Fall or Spring)	
1	NUTR 10500 (Fall only) 1st 8 weeks		3	*PSY 12000	
1	NUTR 10600 2 nd 8 weeks				
15-16			16-18		

Credits	Fall 2nd Year	Prerequisite	Credits	Spring 2nd Year	Prerequisite
4-3	BIOL 20300 ♦ or BIOL 30100 ♦ (Fall only)		4-3	BIOL 20400 ♦ or BIOL 30200 ♦ (Spring only)	BIOL 20300, for BIOL 302; C- in BIOL 30100
3	NUTR 20500 ♦ (Fall/Spring/Summer)	CHM 11200 or 11600	3	NUTR 31500 ♦ (Fall/Spring)	See MyPurdue
4	**CHM 25700 *	CHM 11200 or 11600	4	BIOL 22100	
1-3	*Science, Technology, & Society Core		3	*STAT 30100	
3	PSY 27200	PSY 12000	1-2	NUTR 35000 or HTM 29101	NUTR 12500
1	NUTR 12500	C or better in NUTR 10600			
15-18			14-16		

Credits	Fall 3rd Year	Prerequisite	Credits	Spring 3rd Year	Prerequisite
3	CHM 33300 or BCHM 30700	CHM 25600 or CHM 25700	3	HK 42100 (Fall/Spring)	HK 36800
1	BCHM 30900	Organic Chemistry	3	HK 46800 (Fall/Spring)	C- or better in HK 36800
3	ECON 21000 or AGEC 21700		3	NUTR 33200 (Spring only)	NUTR 33000
3	HK 36800 (Fall/Spring/Summer)	BIOL 20400	3	NUTR 36500 (Spring only)	NUTR 31500
3	NUTR 33000 (Fall/Summer)	NUTR 20500 & NUTR 31500	2	NUTR 43600 (Spring only)	NUTR 31500 prereq & Biochemistry may be taken concurrently
4	NUTR 45300 (Fall only)	Organic Chemistry	3	NUTR 43700 (Spring/Summer)	Biochemistry & NUTR 31500 & BIOL 20400
17		_	17		
					34

Credits	Fall 4th Year	Prerequisite	Credits	Spring 4th Year	Prerequisite
3	HK 42200 (Fall/Spring)	HK 36800	3	HK 46900 (Fall/Spring)	HK 42100
3	HTM 31100	NUTR 12500	2	NUTR 41500 (Fall/Spring)	C- or better in NUTR 33000, NUTR 33200 and HK 42100
3	NUTR 43800 (Fall/Summer)	Biochemistry & NUTR 43700	3	NUTR 42400 (Fall/Spring)	NUTR 33000
1	NUTR 41100 (Fall only)		2	NUTR 43000 (Spring only)	NUTR 31500
3	NUTR 48000 (Fall only)	See myPurdue	2	NUTR 44200 (Spring only)	HTM 31100, PSY 27200 & NUTR 33000
3	NUTR 48800 (Fall/Spring)	C- or better in HK 36800 & NUTR 33000	3	NUTR 48100 (Spring only)	NUTR 48000
16			15		

Students must earn a GPA of 2.75 and a "C" or better in all Departmental/Program Major courses **except** a "C-" or better is acceptable for NUTR 43700 and NUTR 43800, and there is no minimum grade requirement for NUTR 41100.

125-135 semester credits 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