

NUTRITION & DIETETICS / NUTRITION, FITNESS, & HEALTH

College of Health and Human Sciences

NUTR SCI-BS DNFH (double major) 127-135 credits

Student:		PUID:	Catalog Term: Fall 2020
Additional M	ajors:	Minors:	
<u>Major Requi</u>	rements (108-114 credits)		
An average (GPA of 2.75/4.00 and minimun	n course grades are required for Major Requireme	nts courses.
(3) (1) (4) (4)	BCHM 30700 Biochemistry (
(1)	BCHM 30900 Biochemistry L		
(4)	BIOL 11000 Fundamentals of		
(4)	BIOL 11100 Fundamentals of		
(4)	BIOL 20300 Human Anatomy		
(4) (4)	BIOL 20400 Human Anatomy BIOL 22100 Introduction to I		
		rry <i>or</i> CHM 11500 General Chemistry [Satisfies 1 :	Science Core Coursel (Cor better)
		ry or CHM 11600 General Chemistry [Satisfies 1.5]	
(4)	CHM 25700 Organic Chemist		serence dore dourse] (d or setter)
(-)		c Chemistry AND (C or better)	
	(3) CHM 25600 Organi		
(3)	ECON 21000 Principles of Ec	onomics or AGEC 21700 Economics (C or better)	
(4-3)		position or ENGL 10800 Accelerated First-Year Comp	position [Satisfies Written
	Communication Core] (C or		
(3)		anagement for Foodservice (C or better)	
(3)		oning [Satisfies Quantitative Reasoning Core] (C or better)
(1)	NUTR 10500 Nutrition in the		
(1)		the Profession of Dietetics (C or better)	
(1)	NUTR 20500 Food Science I (ctification and Career Development (C or better)	
(3)	NUTR 31500 Fundamentals		
(3)	NUTR 33000 Diet Selection 8		
(3)	NUTR 33200 Nutrition Couns	seling (C or better)	
(1-2)	NUTR 35000 Dietetics Practi	seling (C or better) cum in Quantity Food Production <i>or</i> HTM 29101 (Quantity Food Production & Service
(Laboratory (C or better)		
(3)	NUTR 36500 Physiology and	Nutrition During the Life Cycle (C or better)	
(3) (1)	NUTR 41100 Dietetics Caree	r Planning	
(3)		n Techniques in Foods & Nutrition (C or better)	
(2)	NUTR 43000 Public Health N		
(2)	NUTR 43600 Nutritional Ass		
(3)		Metabolism In Human Health and Disease (C- or b	
(3)		and Phytochemical Metabolism in Human Health a	and Disease (C- or better)
(2)	NUTR 45300 Food Chemistry	stems Management (C or better)	
(4)	NUTR 48000 Medical Nutrition		
(3) (3)	NUTR 48100 Medical Nutriti		
(3)		Imunication Core] – select from University list (Co	or better)
(3)		nology [Satisfies Behavioral/Social Science Core	
(3)		lustrial-Organizational Psychology (C or better)	
(3)		cistical Methods [Satisfies Information Literacy (Core] (C or better)
Other Req	uired NUTR courses: 5 cred	lits	
(2)		utrition, Fitness, & Health (prerequisite: NUTR 330	000, NUTR 33200, and HK 42100
	with minimum C- grade in ea		
(3)	-	tion, Fitness, & Health (prerequisite: NUTR 33000	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					
HK 42200 Basic Concepts in Exercise Program Design					
 (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 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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127-135 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 2020

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	
4-3	*ENGL 10600 ♦ or ENGL 10800 ♦ (Fall or Spring)		3	*Oral Communications Core (Fall or Spring)	
1	NUTR 10500 (Fall only) 1st 8 weeks		3	*PSY 12000	
1	NUTR 10600 2 nd 8 weeks				
15-17			16-17		

Credits	Fall 2nd Year	Prerequisite	Credits	Spring 2nd Year	Prerequisite
4	BIOL 20300 ♥ (Fall only)		4	BIOL 20400 • (Spring only)	BIOL 20300
3	NUTR 20500 (Fall/Spring)	CHM 11200 or 11600	3	NUTR 31500 (Fall/Spring/Summer)	BIOL 11100 or CHM 11200 or CHM 11600
4-3	CHM 25700 or (CHM 25500 and CHM 25600)	CHM 11200 or 11600	4	BIOL 22100	1 sem Biology & 2 sem Chemistry
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	0-3	CHM 25600 [♦] (IF CHM 25500 fall)	
15-18	(16-18 if CHM 257, 15-18 if CHM 255)		15-19	(15-16 if CHM 257 fall)	

Credits	Fall 3rd Year	Prerequisite	Credits	Spring 3rd Year	Prerequisite
3	BCHM 30700 ◆	CHM 25600 or CHM 25700	3	HK 42100 (Fall/Spring)	HK 36800
1	BCHM 30900 ◆	CHM 25600 or CHM 25700	3	HK 46800 (Spring)	C- or better in HK 36800
3	HTM 31100 ◆	NUTR 12500	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	NUTR 20500 ^{cc} & NUTR 31500	2	NUTR 43600 (Spring only)	NUTR 31500 & BCHM 30700 ^{cc}
4	NUTR 45300 (Fall only)	CHM 25600 or CHM 25700	3	NUTR 43700 (Spring/Summer)	Biochemistry & NUTR 31500 & BIOL 20400
17			17		

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	ECON 21000 or AGEC 21700		2	NUTR 41500 (Fall/Spring)	C- or better in NUTR 33000, NUTR 33200 and HK 42100
3	NUTR 43800 (Fall/Summer)	BCHM 30700 & NUTR 43700	3	NUTR 48800 (Fall/Spring)	STAT 30100, C- or better in HK 36800 & 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 42400 (Fall/Spring)	NUTR 33000	3	NUTR 48100 (Spring only)	NUTR 48000
16			15		

^{*}Satisfies a University Core Requirement A Critical Course: one that a student must be able to pass to persist and succeed in this major and/or need to take in a given semester.

Note: 30 credits required each year to reach each subsequent class standing.

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.

127-135 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

cc May be taken concurrently