NUTRITIONAL SCIENCES: PUBLIC HEALTH NUTRITION, BS

Degree Requirements

Requirements for Students Matriculating in or before Academic Year 2024-2025. Learn more about University Academic Regulation 3.1 (http://catalog.okstate.edu/university-academic-regulations/ #matriculation).

Minimum Overall Grade Point Average: 2.50

Total Hours: 120

Code	Title	Hours		
General Education Ro	equirements			
English Composition				
See Academic Regulation 3.5 (http://catalog.okstate.edu/ university-academic-regulations/#english-composition)				
ENGL 1113	Composition I	3		
or ENGL 1313	Critical Analysis and Writing I			
Select one of the following:				
ENGL 1213	Composition II			
ENGL 1413	Critical Analysis and Writing II			
ENGL 3323	Technical Writing			
American History & Government				
Select one of the following:				
HIST 1103	Survey of American History			
HIST 1483	American History to 1865 (H)			
HIST 1493	American History Since 1865 (DH)			
POLS 1113	American Government	3		
Analytical & Quantitat	ive Thought (A)			
Select one of the foll	owing:	3		
MATH 1513	College Algebra (A)			
or MATH 1483	Mathematical Functions and Their Uses (A)			
MATH 1613	Trigonometry (A)			
MATH 1813	Preparation for Calculus (A)			
Humanities (H)				
Courses designated	(H)	6		
Natural Sciences (N)				
Must include one Lal	ooratory Science (L) course			
CHEM 1215	Chemical Principles I (LN)	4		
or CHEM 1314	Chemistry I (LN)			
CHEM 1225	Chemical Principles II (LN)	5		
or CHEM 1515	Chemistry II (LN)			
Social & Behavioral Sciences (S)				
SOC 1113	Introductory Sociology (S)	3		
Additional General Ed	ucation			
BIOL 1113	Introductory Biology (N)	4		
& BIOL 1111	and Introductory Biology Laboratory (LN)			
or BIOL 1114	Introductory Biology (LN)			
SPCH 2713	Introduction to Speech Communication (S)	3		
or SPCH 3723	Business and Professional Communication			

STAT 2013	Elementary Statistics (A)	3
or STAT 2023	Elementary Statistics for Business and Econ (A)	nomics
Hours Subtotal		43
Diversity (D) & Inter	rnational Dimension (I)	
May be completed	in any part of the degree plan	
At least one Diversi	ty (D) course	
At least one Interna	tional Dimension (I) course	
College/Departmen	tal Requirements	
Human Sciences		
EDHS 1112	First Year Seminar	2
or EDHS 3112	Education and Human Sciences First-Year S for Transfer Students	Seminar
HDFS 2113	Lifespan Human Development (S)	3
Nutritional Sciences		
NSCI 3011	Nutrition and Evidence-based Practice I	1
NSCI 3021	Nutrition and Evidence-based Practice II	1
NSCI 4021	Nutrition and Evidence-based Practice III	1
Hours Subtotal		8
Major Requirement	s	
2.50 GPA is required	d for Major Requirements	
NSCI 2013	Principles of Human Nutrition (N)	3
NSCI 2011	Applied Principles of Human Nutrition	1
NSCI 3223	Nutrition Across the Life Span	3
NSCI 3440	Nutritional Sciences Pre-Professional Experience (1 hour)	1
NSCI 3543	Food and the Human Environment (IS)	3
NSCI 3733	Environmental Nutrition	3
NSCI 4123	Human Nutrition and Metabolism I	3
NSCI 4143	Human Nutrition and Metabolism II	3
NSCI 4632	Community Nutrition I	2
NSCI 4633	Community Nutrition II	3
BIOL 3204	Physiology	4
HLTH 2213	Introduction to Public Health	3
PSYC 1113	Introductory Psychology (S)	3
MICR 2123	Introduction to Microbiology	3
MICR 2132	Introduction to Microbiology Laboratory	2
Emphasis Requireme	ents	
Select an emphasis	s (p. 1)	29
Hours Subtotal		69
Total Hours		120
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Emphasis

Public Health Nutrition (PHN)

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Code	Title	Hours	
ECON 1113	The Economics of Social Issues (S)	3	
NSCI 3312	Nutrition Care Process and Assessment	2	
HLTH 3723	Principles of Epidemiology	3	
ACCT 2003	Survey of Accounting	3	
NSCI 4573	Management in Dietetics	3	
or MGMT 3013	Fundamentals of Management (S)		
MKTG 3213	Marketing (S)	3	

NSCI 3813	Nutrition Counseling	3
NSCI 4913	Nutritional Epidemiology	3
Controlled Electives		
Choose 6 hours from the following list:		
AGCM 3103	Written Communications in Agricultural Sciences and Natural Resources	
BIOL 3123	Human Heredity (N)	
HDFS 2123	Developmental Disabilities: Issues Across the Lifespan (D)	
HDFS 3423	Adolescent Development in Family Contexts (S)	
HDFS 4543	Intergenerational Relationships (S)	
HDFS 4813	Dying, Death and Bereavement	
HDFS 4823	Aging Concepts and Controversies	
HLTH 3913	Alcohol and Drug Education	
MGMT 3313	Human Resource Management	
MICR 3103	Microbes: Friends or Foes (N)	
NSCI 4133	Nutrition for Exercise and Sport	
PHIL 3833	Biomedical Ethics (H)	
PHIL 4013	Perspectives on Death and Dying (H)	

Public Health Pre-Med

Code	Title	Hours
BIOC 3653	Survey of Biochemistry	3
BIOL 3023	General Genetics	3
BIOL 3214	Human Anatomy	4
CHEM 3053	Organic Chemistry I	3
CHEM 3153	Organic Chemistry II	3
CHEM 3112	Organic Chemistry Laboratory	2
MICR 3033	Cell and Molecular Biology	3
PHYS 1114	College Physics I (LN)	4
PHYS 1214	College Physics II (LN)	4

Note: Care must be taken not to include credit hours twice under different sections of the degree sheet.

Ensure that enough upper-division controlled electives are taken to meet the 40 hour upper-division Regents requirement.

This degree program does not meet all the Didactic Program in Dietetics academic course requirements. See the NSCI Major/Dietetics Option sheet for courses to be added.

Other Requirements

- · 40 upper-division hours required.
- A 2.50 Major GPA is required. This includes all courses in College/ Departmental and Major Requirements.
- A grade of "C" or better is required in all NSCI 3000- and 4000-level courses.
- · Transfer Admission Requirement: 2.50 GPA.

Additional State/OSU Requirements

- At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 or 50% of the upper-division hours in the major field completed at OSU.
- Limit of: one-half of major course requirements as transfer work; onefourth of hours earned by correspondence; 8 transfer correspondence hours
- Students will be held responsible for degree requirements in effect at
 the time of matriculation and any changes that are made, so long as
 these changes do not result in semester credit hours being added or
 do not delay graduation.
- Degrees that follow this plan must be completed by the end of Summer 2030.