

## **FINISH IN FOUR**

## NUTRITIONAL SCIENCES: PUBLIC HEALTH NUTRITION (PUBLIC HEALTH/PRE-MEDICAL SCIENCES), BS

The following plan is for students matriculating in or before the academic year **2021-2022**. This plan may be adjusted based on individual needs. For official degree requirements visit <a href="https://registrar.okstate.edu/Degree-Requirements">https://registrar.okstate.edu/Degree-Requirements</a>.

Minimum Overall GPA: 2.5 Total Hours: 120

YE	YEAR 1 FALL (16 hours	
	NSCI 2114 Principles of Human Nutrition (N)	
	EDHS 1112 First Year Seminar (FALL ONLY) or EDHS 3112 First Year Transfer Experience	
	BIOL 1114 Introductory Biology (LN)	
	MATH 1513 College Algebra (see <a href="http://mathplacement.okstate.edu/">http://mathplacement.okstate.edu/</a> )	
	ENGL1113 Freshman Composition I	
	SPRING (16 hours)	
	CHEM 1314 Chemistry I (LN) (Prerequisite: "C" or better in MATH 1513 or higher level math or an acceptable math placement score)	
	ENGL 1213 Composition II (Prerequisite: ENGL 1113 or ENGL 1123 or ENGL 1313)	
	STAT 2013 Elementary Statistics (Prerequisite: MATH1513 or Score of 50 or higher on OSU math placement test)	
	HLTH 2213 Introduction to Public Health	
	SOC 1113 Introductory Sociology (S)	

YEAR 2	
	NSCI 3440 Pre-professional Experience (1 credit hour) (Prerequisite: EDHS1112 or EDHS3112 or concurrent)
	CHEM 1515 Chemisty II (Prerequisite: "C" or better in CHEM1314)
	MICR 2123 Introduction to Microbiology (Prerequisites: "C" or better in BIOL 1114 and CHEM 1215/1314 or concurrent enrollment)
	PHYS 1114 College Physics I (Prerequisites: "C" or better in MATH 1513 or acceptable placement score)
	Humanities (H)-3 hours
	SPRING (15 hours)
	NSCI 3223 Nutrition Across the Lifespan (Prerequisite: NSCI 2114)
	CHEM 3053 Organic Chemistry I (Prerequisite: "C" or better in CHEM 1515)
	PHY1214 College Physics II (Prerequisite: "C" or better in PHYS 1114 or 2014)
	HDFS 2113 Lifespan Human Development
	MICR 2132 Microbiology Laboratory (Prerequisite: MICR 2123 or concurrent)

Course Attribute Guide: (A) Analytical and Quantitative Thought; (H) Humanities; (S) Social and Behavioral Sciences; (N) Natural Sciences; (L) Scientific Investigation – Laboratory Science; (D) Diversity; (I) International Dimension

Must have one course designated with "I" International Dimension.

Must have one course designated with "D" Diversity Dimension. Students are encouraged to take H/D.

YEAR 3		FALL (15 hours)
	NSCI 3733 Environmental Nutrition (FALL ONLY) (Prerequisite: NSCI 2114)	
	NSCI 3543 Food and the Human Environment (IS)	
	CHEM3153 Organic Chemistry II (Prerequisite: "C" or better in CHEM 3053)	
	CHEM 3112 Organic Chemistry Laboratory (Prerequisite: CHEM 3153 or concurrent enrollment)	
	BIOL 3204 Physiology (Prerequisites: "C" or better in BIOL 1114; CHEM1314)	
		SPRING (14 hours)
	NSCI 3011 Nutrition and Evidence-base Practice I (Prerequisite: NSCI 2114 and STAT 2013)	
	BIOL 3214 Human Anatomy (Prerequisite: "C" or better in BIOL 1604 or 3204)	
	BIOL3023 General Genetics (Prerequisite: "C" or better in MICR 2123 or MICR 3033 or CHEM 3053)	
	BIOC 3653 Survey of Biochemistry (Prerequisite: CHEM 3053)	
	PSYC 1113 Introductory Psychology	

YE	YEAR 4 FALL (15 hours)		
	NSCI 4632 Community Nutrition I (FALL ONLY) (Prerequisites: NSCI 2114 and 3223 or consent of instructor)		
	NSCI 4123 Human Nutrition and Metabolism I (Prerequisites: NSCI 2114; CHEM 3013 or 3053 and BIOL 3204; or consent of instructor)		
	NSCI 3021 Nutrition and Evidence-based Practice II (Prerequisites: NSCI 3011 and BIOL 3204)		
	MICR 3033 Cell and Molecular Biology (Prerequisites: MICR 2123 and 2132 or BIOL 1604 and CHEM 1515 or equivalent)		
	HIST 1103 Survey of American History or HIST1483 American History to 1865 or HIST1493 American History Since 1865		
	SPCH 2713 Introduction to Speech Communications		
	SPRING (13 hours)		
	NSCI 4143 Human Nutrition and Metabolism II (Prerequisites: NSCI 4123 or consent of instructor)		
	NSCI 4021 Nutrition and Evidence-base Practice III (Prerequisites: NSCI 3011 and 3021)		
	NSCI 4633 Community Nutrition II (SPRING ONLY) (Prerequisites: NSCI 2114 and 3223 and 4632; or consent of instructor)		
	Humanities/Diversity (H/D)-3 hours		

## **Other Requirements**

- 40 hours of upper-division coursework.
- 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; one-fourth 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 ordo not delay graduation.
- Degrees that follow this plan must be completed by the end of Summer 2027.

This plan is provided as a courtesy. The official degree requirements sheet is used to determine eligibility for graduation.