



**Public Health Nutrition  
Public Health/Premedical  
Sciences  
2020-2021**

PENDING

Fall		First Year	Spring		
HS	1112	<b>HS First-Year Seminar</b>	ENGL	1213	Freshman Composition II
or	3112	HS First Year Transfer Experience			<i>(Prerequisite: ENGL 1113, 1123, or 1313)</i>
NSCI	2114	Principles of Human Nutrition	or	1413	Critical Analysis and Writing II
BIOL	1114	Introductory Biology	CHEM	1314	Chemistry I
MATH	1513	College Algebra			<i>(Prerequisite: "C" or better in MATH 1513 or higher level math or an acceptable math placement score)</i>
		<i>(Prerequisite: score of 40 or higher on OSU math placement test)</i>			
ENGL	1113	Freshman Composition I	<b>NSCI</b>	<b>2311</b>	<b>Introduction to Public Health Nutrition</b>
or	1313	Critical Analysis and Writing I	STAT	2013	Elementary Statistics
					<i>(Prerequisite: Score of 50 or higher on OSU math placement test OR MATH 1483 or 1513)</i>
		<b>16 Hours</b>			
			SOC	1113	Introductory Sociology (S)
					<b>14 Hours</b>

Fall		Second Year	Spring		
<b>NSCI</b>	<b>2412</b>	<b>Introduction to Nutrition &amp; Food Literacy</b>	CHEM	3053	Organic Chemistry I
		<i>(Prerequisite: NSCI 2114 or consent of instructor)</i>			<i>(Prerequisite: "C" or better in CHEM 1515)</i>
CHEM	1515	Chemistry II	PHYS	1214	College Physics II
		<i>(Prerequisite: "C" or better in CHEM 1314 or acceptable AP credit)</i>			<i>(Prerequisites: PHYS1114 or 2014 with a "C" or better)</i>
		<i>(Prerequisite: MATH 1483 or 1513)</i>	NSCI	3223	Nutrition Across the Life Span
PHYS	1114	College Physics I			<i>(Prerequisite: NSCI 2114 or equivalent)</i>
		<i>(Prerequisites: MATH 1513 with grade of "C" or better; or acceptable placement score)</i>	MICR	2132	Microbiology Laboratory
					<i>(Prerequisite: MICR 2123 or concurrent)</i>
MICR	2123	Introduction to Microbiology	HDFS	2113	Lifespan Human Development
		<i>(Prerequisites: "C" or better in BIOL 1114 and CHEM 1215/1314 or concurrent enrollment)</i>			<b>15 Hours</b>
		<b>14 Hours</b>			

**NSCI 3440** Pre-professional Experience: (1 credit hour) required at some time during the degree program.  
(Prerequisite: HS 1112 or 3112 or concurrent)

Fall		Third Year		Spring	
CHEM	3153	Organic Chemistry II (Prerequisite: "C" or better in CHEM 3053)	BIOC	3653	Survey of Biochemistry (Prerequisite: CHEM 3015 or 3053)
CHEM	3112	Organic Chemistry Laboratory (Prerequisite: 3153 or concurrent)	BIOL	3214	Human Anatomy (Prerequisite: "C" or better in BIOL 1604 or 3204)
<b>NSCI</b>	<b>3733</b>	<b>Environmental Nutrition</b> (Prerequisite: NSCI 2114)	NSCI	3011	Nutrition and Evidence-based Practice I (Prerequisites: NSCI 2114; and STAT 2013 or 2023)
NSCI	3543	Food and the Human Environment	BIOL	3023	General Genetics (Prerequisite: "C" or better in MICR 2123 or MICR 3033)
BIOL	3204	Physiology (Prerequisites: BIOL 1114; CHEM 1215 or 1314 or 1414)	PSYC	1113	Introductory Psychology (S)
<b>15 Hours</b>			<b>14 Hours</b>		

Fall		Fourth Year		Spring	
NSCI	4123	Human Nutrition and Metabolism I (Prerequisites: NSCI 2114; CHEM 3013 or 3053 and BIOL 3204; or consent of instructor)	<b>NSCI</b>	<b>4633</b>	<b>Community Nutrition II</b> (Prerequisites: NSCI 2114 and 3223 and 4632; or consent of instructor)
<b>NSCI</b>	<b>4632</b>	<b>Community Nutrition I</b> (Prerequisites: NSCI 2114 and 3223 or consent of instructor)	NSCI	4143	Human Nutrition and Metabolism II (Prerequisites: NSCI 4123 or consent of instructor)
NSCI	3021	Nutrition and Evidence-based Practice II (Prerequisites: NSCI 3011 and BIOL 3204)	NSCI	4021	Nutrition and Evidence-based Practice III (Prerequisites: NSCI 3011 and 3021)
MICR	3033	Cell and Molecular Biology (Prerequisites: MICR 2123 and 2132 or BOT 1404 or BIOL 1604 and CHEM 1225 or CHEM 1515 or equivalent)	"H"	(3)	Humanities
POLS	1113	American Government	SPCH	2713	Introduction to Speech Comm.
"H/D"	(3)	Humanities/Diversity	HIST	1103	Survey of American History
			or	1483	American History to 1865
			or	1493	American History Since 1865
<b>15 Hours</b>			<b>16 Hours</b>		

**About this plan of study...**

- Courses in bold are offered only in that semester excluding NSCI 3440.
- An Upper Division controlled elective is an approved 3000 or 4000-level course.

**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; 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 or do not delay graduation. Degrees that follow this plan must be completed by the end of Summer 2026.

**Don't forget...**

Please refer to the OFFICIAL degree requirement sheet for a complete list of required/accepted courses for ENGL and SPCH.

This is a four-year plan suggested for degree completion. It is subject to modifications in curriculum's offerings and scheduling.

Students will be held responsible for degree requirements in effect at the time of matriculation (date of first enrollment) 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.

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

May 2020