NUTRITIONAL SCIENCES: HUMAN NUTRITION/PRE-MEDICAL SCIENCES, BS

Example Plan of Study

Finish in Four Plan of Study

The plan below is an **example** of how students can successfully complete degree requirements in four years. This suggested class schedule plan may be used as a guide and can be adjusted based on individual needs. Students are required to meet with an academic advisor prior to enrollment each semester to plan their class schedule, and students are ultimately responsible for completing all degree requirements.

Course	Title	Hours
Freshman		
Fall		
EDHS 1112	First Year Seminar	2
or EDHS 3112	or Education and Human Sciences First-Year Seminar for Transfer Students	
NSCI 2114		4
BIOL 1113	Introductory Biology (N)	4
& BIOL 1111 or BIOL 1114	or Introductory Biology (LN)	
MATH 1513	College Algebra (A)	3
UNIV 2511	Introduction to Health Careers	1
	Hours	14
Spring		
CHEM 1314	Chemistry I (LN)	4
MATH 1813	Preparation for Calculus (A)	3
ENGL 1113	Composition I	3
or ENGL 1313	or Critical Analysis and Writing I	
3 hours (S) - SOC 1113 re		3
3 hours of controlled ele	ctives - BIOL 1604 recommended	3
	Hours	16
Sophomore		
Fall		
NSCI 3440	Nutritional Sciences Pre-Professional Experience	1
CHEM 1515	Chemistry II (LN)	5
MICR 2123	Introduction to Microbiology	3
STAT 2013	Elementary Statistics (A)	3
ENGL 1213	Composition II	3
	Hours	15
Spring		
NSCI 3223	Nutrition Across the Life Span	3
CHEM 3053	Organic Chemistry I	3
PHYS 1114	College Physics I (LN)	4
BIOL 3204	Physiology	4
MICR 2132	Introduction to Microbiology Laboratory	2
	Hours	16
Junior		
Fall		
NSCI 3011	Nutrition and Evidence-based Practice I	1
CHEM 3153	Organic Chemistry II	3
CHEM 3112	Organic Chemistry Laboratory	2
PHYS 1214	College Physics II (LN)	4
MICR 3033	Cell and Molecular Biology	3
PSYC 1113	Introductory Psychology (S)	3
	Hours	16

Spring NSCI 3021 Nutrition and Evidence-based Practice II 3 NSCI 3543 Food and the Human Environment (IS) 3 BIOC 3653 Survey of Biochemistry BIOL 3214 **Human Anatomy** 4 BIOL 3023 3 UNIV 3511 Health Profession School Preparation 1 15 Hours Senior Fall NSCI 4023 3 Nutrition in the Pathophysiology of Chronic Disease NSCI 4123 Human Nutrition and Metabolism I 3 SPCH 2713 Introduction to Speech Communication (S) 3 3 hours of Humanities/Diversity (H/D) 3 HIST 1103 Survey of American History 3 or HIST 1483 or American History to 1865 (H) or HIST 1493 or American History Since 1865 (DH) Hours 15 Spring NSCI 4143 Human Nutrition and Metabolism II 3 NSCI 4021 Nutrition and Evidence-based Practice III 3 hours of Humanities (H) 3 HDFS 2113 Lifespan Human Development (S) 3 POLS 1113 American Government 3 Hours 13 **Total Hours** 120