## 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 Freshman	Title	Hours
Fall		
BIOL 1113	Introductory Biology (N)	4
& BIOL 1111	or Introductory Biology (LN)	4
or BIOL 1114	, , ,	
NSCI 2013	Principles of Human Nutrition (N)	3
NSCI 2011	Applied Principles of Human Nutrition	1
UNIV 1111	First Year Seminar	1
MATH 1513	College Algebra (Q)	3
UNIV 2511	Introduction to Health Careers (Fall Only)	1
	Hours	13
Spring		
CHEM 1314	Chemistry I (LN)	4
MATH 1813	Preparation for Calculus (Q)	3
ENGL 1113	Composition I	3
or ENGL 1313	or Critical Analysis and Writing I	
3 hours (S) - SOC 1113	recommended	3
3 hours of controlled e	lectives - 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 (Q)	3
Select one of the follow	wing:	3
ENGL 1213	Composition II	
ENGL 1413	Critical Analysis and Writing II	
ENGL 3323	Technical Writing	
EDHS 3111	Preparing for Your Future Career	1
	Hours	16
Spring		
NSCI 3223	Nutrition Across the Life Span	3
CHEM 3053	Organic Chemistry I	3
PHYS 1114	College Physics I (LN)	4
or PHYS 2014	or University Physics I (LN)	
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

	Total Hours	120
	Hours	13
POLS 1113	American Government	3
HDFS 2113	Lifespan Human Development (S)	3
3 hours General Education	on (H)	3
NSCI 4021	Nutrition and Evidence-based Practice III	1
NSCI 4143	Human Nutrition and Metabolism II	3
Spring	Hours	15
or HIST 1493	or American History Since 1865 (DH)	
or HIST 1483	Survey of American History or American History to 1865 (H)	3
3 hours General Education	, ,	3
SPCH 2713	Introduction to Speech Communication (S)	3
NSCI 4123	Human Nutrition and Metabolism I	3
NSCI 4023	Nutrition in the Pathophysiology of Chronic Disease	3
Fall	Nutrition in the Deblanch wildow of Observin Discour	0
Senior		
	Hours	15
UNIV 3511	Health Profession School Preparation (Spring Only)	1
BIOL 3023	General Genetics	3
BIOL 3214	Human Anatomy	4
BIOC 3653	Survey of Biochemistry	3
NSCI 3543	Food and the Human Environment (GS)	3
Spring NSCI 3021	Nutrition and Evidence-based Practice II	1
	Hours	16
PSYC 1113	Introductory Psychology (S)	3
MICR 3033	Cell and Molecular Biology	3
or PHYS 2114	or University Physics II (LN)	
PHYS 1214	College Physics II (LN)	4