

Nutritional Sciences- Pre-Medical Profession SAMPLE SEQUENCE OF COURSES

UConn Graduation Requirements – Are found at catalog.uconn.edu these include major and general education requirements (Content Areas: 1, 2, 3 and 4, Writing, Quantitative, **Foreign Language and Environmental Literacy).

Students normally average 15 credits per semester over a 4 year period (fall/spring only) to meet the 120 academic credits required.

FRESHMAN YEAR			
FALL			SPRING
CHEM 1127Q General Chemistry I	4		CHEM 1128Q General Chemistry II
ENGL 1007 Seminar in Writing	4		NUSC 1167 Food, Culture, Society
NUSC 1165 Fund Of Nutrition	3		STAT 1100Q Elem Statistics
BIOL 1107 Principles of Biology I	4		BIOL 1108 Principles of Biology II
UNIV 1810 (FYE)	1		
<i>Total credits: 16</i>			<i>Total credits: 15</i>
SUMMER SESSION			
ELECTIVE/Foreign Language**	3 or 4		
<i>Total credits: 3 or 4</i>			
SOPHOMORE YEAR			
FALL			SPRING
CHEM 2443 Organic Chemistry	3		CHEM 2444 Organic Chemistry
NUSC 2200 Nutr & Human Develop	3		MATH 1132Q Calculus II
MATH 1131Q Calculus I	4		SOCI 1001 Intro to Sociology
GEN ED	3		MCB 2210 Cell Biology
W course	3		GEN ED
<i>Total credits: 16</i>			<i>Total credits: 16</i>
JUNIOR YEAR			
FALL			SPRING
PNB 2264 Human Anat & Phys I	4		PNB 2265 Human Anat & Phys II
NUSC 3233 Food Comp & Prep	3		NUSC 3230 Community Nutrition
CHEM 2445 Organic Chem Lab	3		MCB 2000 Intro to Biochemistry
PSYC 1100 General Psychology I	3		GEN ED
GEN ED	3		
<i>Total credits: 16</i>			<i>Total credits: 14</i>
SENIOR YEAR			
FALL			SPRING
MCB 2610 Fund of Microbiology	4		NUSC 4236 Nutritional Biochemistry and Metabolism
MCB 2400 or 2410 Human Genetics	3		NUSC 4237W Writing in Nutr Sci
NUSC 4260 Dietary Supp and Functional Foods	3		PHYS 1402Q General Physics w/Calculus
PHYS 1401Q General Physics w/Calc	4		ELECTIVE
<i>Total credits: 14</i>			<i>Total Credits: 15</i>
**Required if student has not met the University requirement of three years of a single foreign language in high school.			
Students can elect to enroll in <i>Summer/Winter sessions</i> . Course options can be found at summerwinter.uconn.edu .			
Students interested in Education Abroad should discuss options (semester, winter or summer) with major advisor.			