

Nutritional Sciences- Pre-Medical Profession

SAMPLE SEQUENCE OF COURSES

FALL 2020 OR LATER MATRICULATION

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.

FIRST YEAR

FALL

CHEM 1127Q General Chemistry I	4
ENGL 1007 or 1010	4
NUSC 1165 Fund Of Nutrition	3
BIOL 1107 Principles of Biology I	4
UNIV 1810 (FYE)	1

Total credits: 16

SPRING

CHEM 1128Q General Chemistry II	4
NUSC 1167 Food, Culture, Society	3
STAT 1100Q Elem Statistics	4
BIOL 1108 Principles of Biology II	4

Total credits: 15

SECOND YEAR

FALL

CHEM 2443 Organic Chemistry	3
NUSC 2200 Nutr & Human Develop	3
MATH 1131Q Calculus I	4
GEN ED	3
W Course	3

Total credits: 16

SPRING

CHEM 2444 Organic Chemistry	3
MATH 1132Q Calculus II	4
SOCI 1001 Intro to Sociology	3
MCB 2210 Cell Biology	3
GEN ED	3

Total credits: 16

THIRD YEAR

FALL

PNB 2264 Human Anat & Phys I	4
NUSC 3233 Food Comp & Prep	3
CHEM 2445 Organic Chem Lab	3
PSYC 1100 General Psychology I	3
GEN ED/ Foreign Language**	3

Total credits: 16

SPRING

PNB 2265 Human Anat & Phys II	4
NUSC 3230 Community Nutrition	3
MCB 2000 Intro to Biochemistry	4
GEN ED/ Foreign Language**	3

Total credits: 14

FOURTH YEAR

FALL

MCB 2610 Fund of Microbiology	4
MCB 2400 or 2410 Human Genetics	3
NUSC 4260 Dietary Supp and Functional Foods	3
PHYS 1401Q General Physics w/Calc I	4

Total credits: 14

SPRING

NUSC 4236 Metab & Func of Nutr	4
NUSC 4237W Writing in Nutr Sci	1
PHYS 1402Q General Physics w/Calculus II	4
ELECTIVE/ GEN ED	3
ELECTIVE/ GEN ED	3

Total Credits: 15

*This General Education Requirement may also meets a major requirement.

**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 *Summer/Winter sessions*. Course options can be found at summerwinter.uconn.edu.

Students interested in [Education Abroad](#) should discuss options (semester, winter or summer) with major advisor.