

B.S. in Nutritional Sciences

Recommended Course Sequence (students are required to meet with their advisor)

Minimum 120 credits required for graduation by the University

Fall Semester	FRESHMAN	Credits	Spring Semester	FRESHMAN	Credits
+ CHEM 1124Q ♦ ENGL 1010 ♦ NUSC 1165 ♦ Content Area 1 UNIV 1810-62	Fundamentals of General Chemistry I Seminar in Academic Writing Fundamentals of Nutrition Learning Community Seminar: Nutritional Sciences (optional)	4 4 3 3	+ CHEM 1125Q ♦ NUSC 1167 ♦+ STAT 1100Q ♦ Content Area 1	Fund of General Chemistry II Food, Culture and Society Elementary Concepts of Statistics	3 3 4 3
Fall Semester	SOPHOMORE	Credits	Spring Semester	SOPHOMORE	Credits
+ CHEM 2241 NUSC 2200 ♦ Content Area 2 ♦ W Course	Organic Chemistry Nutrition and Human Development	3 3 3 3	BIOL 1107 ♦ Content Area 2 ♦ Content Area 4 Electives	Principles of Biology I	4 3 3 3-6
Fall Semester	JUNIOR	Credits	Spring Semester	JUNIOR	Credits
+ PNB 2264 NUSC 3233 NUSC 3234 Electives	Human Anatomy & Physiology I Food Comp & Preparation Food Comp & Prep Lab	4 3 1 0-6	+ PNB 2265 NUSC 3230 NUSC 3271 NUSC 3272 MCB 2000	Human Anatomy & Physiology II Community Nutrition Food Service Systems Lab Food Service Systems Mgmt. Intro to Biochemistry	4 3 2 2 4
Fall Semester	SENIOR	Credits	Spring Semester	SENIOR	Credits
NUSC 4250 NUSC 4272 Electives	Nutrition for Exercise and Sport Food Service Systems Mgmt. II	3 2 0-6	NUSC 2241 NUSC 4236 ♦ NUSC 4237W Electives	Nutritional Assessment Metabolism and Functions of Nutrients Writing in Nutritional Sciences	1 4 1 0-6
Fall Semester	JUNIOR/SENIOR (Optional Courses)	Credits	Spring Semester	JUNIOR/SENIOR (Optional Courses)	Credits
<i>NUSC 3180</i> <i>NUSC 3782</i> <i>NUSC 3823</i> <i>NUSC 4299</i> <i>NUSC 3291</i>	<i>Exp in Community Nutrition</i> <i>Exp in Food Service Systems</i> <i>Exp in Medical Nutritional Therapy</i> <i>Independent Study</i> <i>Nutritional Sciences Internship</i>	0-6 0-6 0-6 0-6 0-3	<i>NUSC 3180</i> <i>NUSC 3782</i> <i>NUSC 3823</i> <i>NUSC 4299</i> <i>NUSC 3291</i>	<i>Exp in Community Nutrition</i> <i>Exp in Food Service</i> <i>Exp in Medical Nutritional Therapy</i> <i>Independent Study</i> <i>Nutritional Sciences Internship</i>	0-6 0-6 0-6 0-6 0-3
Fall Semester	Nutritional Sciences Electives	Credits	Spring Semester	Nutritional Sciences Electives	Credits
NUSC 1161 NUSC 3171 NUSC 3273 NUSC 4250 NUSC 4260	Husky Reads Husky Nutrition I Cooking Techniques for Specialized Diets Nutrition for Exercise and Sport Dietary Supplements and Functional Foods	1 3 3 3 3	NUSC 1161 NUSC 1645 NUSC 3171 NUSC 2241	Husky Reads The Science of Food Husky Nutrition I Nutritional Assessment	1 3 3 1

** This Plan of Study assumes that the **foreign language** is completed before admission to the university. If needed, a student may take these instead of electives.

Bolded courses are required for a B.S. in Nutritional Sciences

♦ General Education Requirements of the University of Connecticut

+ See "Approved Course Substitutes"

Students pursuing other professional programs need to inform their advisor so their plan of study can be adjusted