

Acadia University - School of Nutrition and Dietetics
Bachelor of Science in Nutrition (BSN) - with a second major in Chemistry - 2025-2026

Requirements:

Core courses are listed in bold and must be completed with a minimum grade of C-
Core Nutrition courses are only offered in the term indicated on this advising sheet.

A minor (12 hrs in one subject other than Nutrition, with a minimum C- grade in each course) is required

- a) 6 hours (2 courses) with a 'significant writing component' (SWC) - see * below
- b) 6 hours (2 courses) of Arts electives *over and above the SWC*
- c) 3 hours (1 course) Nutrition elective
- d) 18 hours (6 courses) of additional Chemistry
- e) 12 hours (4 courses) of anything you choose
- f) All **Nutrition and Chemistry courses** must each be completed with **a minimum C- grade.**

Prerequisite courses are noted in italics below course number

YEAR 1 - Fall Term

YEAR 1 - Winter Term

Course Number	Course Name	Mark Rec'd/ Transfer Cr	Course Number	Course Name	Mark Rec'd/ Transfer Cr
Biol 1813	Human Biology 1		Elective		
Chem 1013 <i>(NS 12 Chem or equivalent with minimum of 60%)</i>	General Chemistry 1 (+ lab)		Chem 1023 <i>(Chem 1013)</i>	General Chemistry 2 (+ lab)	
Nutr 1313	Human Nutrition 1		Nutr 1323 <i>(Nutr 1313)</i>	Human Nutrition 2	
Nutr 1333	Food 1 (+ lab)		Nutr 1343 <i>(Nutr 1333)</i>	Food 2 (+ lab)	
Psyc 1013	Intro Psychology 1		Psyc 1023 <i>(Psyc 1013)</i>	Intro Psychology 2	

YEAR 2 - Fall Term

YEAR 2 - Winter Term

Course Number	Course Name	Mark Rec'd/ Transfer Cr	Course Number	Course Name	Mark Rec'd/ Transfer Cr
Elective			Nutr 2023 <i>(Nutr 2013)</i>	Communications in Nutrition & Dietetics	
Biol 2813 <i>(minimum C- in Biol 1813)</i>	Human Physiology and Anatomy 1		Biol 2823 <i>(minimum C- in Biol 2813)</i>	Human Physiology and Anatomy 2	
Chem 2513 <i>(minimum C- in Chem 1023)</i>	Organic Chemistry 1 (+ lab)		Chem 2713 OR Chem 2773 <i>(minimum C- in Chem 2513)</i>	Biochemistry (+ lab) OR Biochemistry for Life Sciences	
SWC <i>(see * below)</i>			SWC <i>(see * below)</i>		
Nutr 2013 <i>(Nutr 1323)</i>	Principles of Nutritional Assessment		Nutr 2323	Food and People	

YEAR 3 - Fall Term**YEAR 3 - Winter Term**

Course Number	Course Name	Mark Rec'd/ Transfer Cr	Course Number	Course Name	Mark Rec'd/ Transfer Cr
Elective			Biol 2453 (<i>Biol 1813, Chem 1013, with minimum C-</i>)	Introduction to Microbiology (+ lab)	
Elective			Nutr 3513 (<i>Nutr 1323, Nutr 2023</i>)	Community Nutrition	
Math 1253 (<i>Math 11 or Precalculus 11 or Math 0110</i>)	Statistics 1 (+ lab)		Math 2243 OR Math 2253 (<i>Math 1253</i>)	Statistics II for Life Science OR Statistics II (+ lab)	
Elective			Nutr 3023 (<i>Biol 2823, Nutr 1323, & Chem 2713</i>)	Advanced Human Nutrition	
Elective			Elective		

YEAR 4 - Fall Term**YEAR 4 - Winter Term**

Course Number	Course Name	Mark Rec'd/ Transfer Cr	Course Number	Course Name	Mark Rec'd/ Transfer Cr
Nutr 4223 (<i>Math 2243 or 2253 & Nutr 1343</i>)	Sensory Evaluation of Food (+ lab)		Nutr 4903 (<i>Nutr 4223 with a minimum grade of C- & 4th year standing in Nutr</i>)	Senior Seminar	
Nutr 4533 (<i>Biol 2823, Nutr 2013, Nutr 3023</i>)	Nutrition & Disease 1		Elective		
Nutr 4123 (<i>Nutr 1323 & Nutr 3513</i>)	Nutrition Education		Elective		
Elective			Elective		
Elective			Elective		

* You must take 6 hours of study (two courses) with a ‘**significant writing component**’ (SWC). Courses that meet these criteria include English, Art at the 1000 level, Classics, Comparative Religion, a single language other than English (**same language must be taken for all 6 hours**), History, Music (not applied, vocal or instrumental methods or practical studies), Philosophy, Theology (THEO 3013/3023, BIBL 2013/2023, GREE 3013/3023), or Women and Gender Studies.