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

Requirements:

Core courses are listed in **bold** and must be completed with <u>a minimum grade of C-</u> 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) 15 hours (5 courses) of Biology (12 hours at the 3000/4000 level)
- e) 12 hours (4 courses) of anything you choose
- f) All Nutrition and Biology 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 1113 OR Biol 1813	Organisms & their Envir 1 (+ lab) OR Human Biology 1		Biol 1123 OR Biol 1823 (Biol 1113 or Biol 1813 with minimum C-)	Organisms & their Envir 2 (+ lab) OR Human Biology 2	
Chem 1013 (NS 12 Chem or equivalent with minimum of 60%)	General Chemistry 1 (+ lab)		Chem 1023 (Chem 1013)	General Chemistry 2 (+ lab)	
Nutr 1313	Human Nutrition 1		Nutr 1323 (Nutr 1313)	Human Nutrition 2	
Nutr 1333	Food 1 (+ lab)		Nutr 1343 (Nutr 1333)	Food 2 (+ lab)	
Psyc 1013	Intro Psychology 1		Psyc 1023 (Psyc 1013)	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
Biol 2043 OR Biol 2453 (Biol 1123 or Biol 1813, Chem 1013 & Chem 1023 all with minimum C-)	Biodiversity of Plants & Algae (+ lab) OR Introduction to Microbiology (+ lab)		Biol 2013 (minimum C- in Biol 1123 or Biol 1813)	Cell and Molecular Biology (+ lab)	
Chem 2513 (minimum C- in Chem 1023)	Organic Chemistry 1 (+ lab)		Chem 2713 OR Chem 2773 (minimum C- in Chem 2513)	Biochemistry (+ lab) OR Biochemistry for Life Sciences	
SWC (see * below)			SWC (see * below)		
Nutr 2013 (Nutr 1323)	Principles of Nutritional Assessment		Nutr 2023 (Nutr 2013)	Communications in Nutrition & Dietetics	
Elective			Nutr 2323	Food and People	

YEAR 3 - Fall Term

YEAR 3 - Winter Term

Course	Course Name	Mark Rec'd/	Course	Course Name	Mark Rec'd/
Number Elective		Transfer Cr	Number Biol 2073 (Biol 1113 & Biol 1123 with minimum C-)	Animal Biodiversity (+ lab)	Transfer Cr
Math 1253 (Math 11 or Precalculus 11 or Math 0110)	Statistics 1 (+ lab)		Math 2243 OR Math 2253 (Math 1253)	Statistics II for Life Science OR Statistics II (+ lab)	
Elective			Nutr 3513 (Nutr 1323, Nutr 2023)	Community Nutrition	
Elective			Nutr 3023 (Biol 2823, Nutr 1323, & Chem 2713)	Advanced Human Nutrition	
Elective			Elective		

YEAR 4 - Fall Term

YEAR 4 - Winter Term

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