

University of Puerto Rico  
Río Piedras Campus  
College of Natural Sciences  
Nutrition and Dietetics Program

Revised Sequence of the Alternate Second Major in Nutrition and Dietetics in accordance with the new curriculum of the Nutrition and Dietetics Program.

Alternate Second Major in Nutrition and Dietetics for Students Interested in Admission to the MS in Nutrition and Dietetics with Supervised Experiential Learning			
Nutrition and Dietetics (Must be approved with C or higher)		Crs.	Prerequisites
NUTR 4031	Food Science	3	QUIM 3001
NUTR 4039	Principles of Human Nutrition	3	QUIM 3001, BIOL 3711, previous or concurrent with BIOL 3712, concurrent with NUTR 4040
NUTR 4040	Human Nutrition Laboratory	2	QUIM 3001, BIOL 3711, previous or concurrent with BIOL 3712, concurrent with NUTR 4039
NUTR 4050	Introduction to Foodservice Systems	4	NUTR 4031
NUTR 4075	Management for Foodservice Systems	3	NUTR 4050
NUTR 4076	Applied Concepts of Management for Foodservice Systems	2	NUTR 4075
NUTR 4086	Menu for Foodservice Systems	3	NUTR 4039, 4040, 4075, previous or concurrent with BIOL 3705
NUTR 4158	Human Biochemistry	3	QUIM 3015, BIOL 3711-3712, NUTR 4039 and 4040, concurrent with NUTR 4159
NUTR 4159	Human Biochemistry Laboratory	1	QUIM 3015, BIOL 3711-3712, NUTR 4039, 4040, concurrent with NUTR 4158 (First Time)
NUTR 4160	Human Nutrition II	4	NUTR 4039, 4040, 4158, 4159, BIOL 3712
NUTR 4161	Clinical Dietetics I	4	NUTR 4158, 4159; previous or concurrent with NUTR 4160, concurrent with NUTR 4169
NUTR 4163	Clinical Dietetics II	4	NUTR 4158, 4159, 4160, 4161 and 4169
NUTR 4169	Applied Clinical Dietetics	1	NUTR 4158, 4159, previous or concurrent with NUTR 4160, concurrent with NUTR 4161
NUTR 4170	Methods for Nutrition Education	2	NUTR 4031, 4039 and 4040
NUTR 4180	Community Nutrition	3	NUTR 4170
NUTR 4198	Methods for Nutrition Research	2	NUTR 4039, 4040, MATE 3026
<b>Total</b>		<b>44</b>	
Note: Upon approval of the Alternate Second Major in Nutrition and Dietetics and compliance with all other admission criteria, students will be admitted to the graduate program. The <i>Verification Statement</i> (VS), which certifies adherence with academic and ACEND's undergraduate requirements, will be deferred until satisfactory completion of the MSND-SEL program graduation requirements. Students who, during the course of the graduate program, opt not to continue studies toward the degree; to receive the VS, approval of all courses that constitute the regular Second Major in Nutrition and Dietetics (49 credits of NUTR courses) will be required.			

Curricular sequence for students in the Alternate Second Major in Nutrition and Dietetics who have completed the science and mathematics prerequisites.

FIRST YEAR				SECOND YEAR			
First Semester		Second Semester		First Semester		Second Semester	
Courses	Crs.	Courses	Crs.	Courses	Crs.	Courses	Crs.
NUTR 4031	3	NUTR 4050	4	NUTR 4161	4	NUTR 4086	3
NUTR 4039	3	NUTR 4170	2	NUTR 4169	1	NUTR 4076	2
NUTR 4040	2	NUTR 4158	3	NUTR 4075	3	NUTR 4163	4
		NUTR 4159	1	NUTR 4160	4	NUTR 4180	3
		NUTR 4198	2				
Subtotal	8	Subtotal	12	Subtotal	12	Subtotal	12
Total credits for alternate second major in Nutrition and Dietetics: 44 credits							
Note: All courses must be approved with C or higher.							

For cohorts admitted starting January 2026.

Curricular sequence for students in the Alternate Second Major in Nutrition and Dietetics who have not completed the science and mathematics prerequisites.

FIRST YEAR				SECOND YEAR			
First Semester		Second Semester		First Semester		Second Semester	
Courses	Crs.	Courses	Crs.	Courses	Crs.	Courses	Crs.
NUTR 4031	3	BIOL 3712	3	BIOL 3705	4	NUTR 4158	3
BIOL 3711	3	NUTR 4039	3	NUTR 4075	3	NUTR 4159	1
QUIM 3002	4	NUTR 4040	2	QUIM 3015	4	NUTR 4198	2
BIOL 3102	4	NUTR 4050	4	MATE 3026	3	NUTR 4170	2
Subtotal	14	Subtotal	12	Subtotal	14	Subtotal	8
THIRD YEAR							
First Semester		Second Semester					
Courses	Crs.	Courses	Crs.				
NUTR 4086	3	NUTR 4076	2				
NUTR 4160	4	NUTR 4180	3				
NUTR 4161	4	NUTR 4163	4				
NUTR 4169	1						
Subtotal	12	Subtotal	9				
Total credits for the Alternate Second Major (44 credits) and Science and Math prerequisites (25 credits) = 69 credits. Note: All courses must be approved with C or higher.							

For cohorts admitted starting January 2026.