



## Nutrition Science, B.S.

Minor (not required)  
2024-2025 Catalog Year

First Year			Third Year		
Fall: 14 Credits	Written Communication	3	Fall: 17 Credits	Historical *	3
	Oral Communication	3		CHE 3110 (3) Organic Chemistry II AND CHE 3130 (2) Organic Chemistry Laboratory II	5
	BIO 1080 (3) General Biology I AND BIO 1090 (1) General Biology Laboratory I	4		"PHY 2020 (4) College Physics II AND PHY 2040 (1) College Physics II Laboratory"	5
	MTH 1110: College Algebra for Calculus	4		MTH 1210: Introduction to Statistics	4
		<b>Total Credits</b>	<b>14</b>	<b>Total Credits</b>	
Spring: 15 Credits	Written Communication	3	Spring: 13 Credits	Arts and Humanities *	3
	NUT 2040: Introduction to Nutrition	3		CHE 4310: Biochemistry I	4
	BIO 1081 (3) General Biology II AND BIO 1091 (1) General Biology Laboratory II	4		NUT 3150: Advanced Nutrition - Macronutrients	3
	CHE 1800 (4) General Chemistry I AND CHE 1801 (1) General Chemistry I Laboratory	5		Select one: NUT 3200, NUT 3300 (*ESSJ*), NUT 3350, NUT 3400, NUT 3500, or NUT 3700 (3)	3
		<b>Total Credits</b>	<b>15</b>	<b>Total Credits</b>	
				<b>13</b>	
Second Year			Fourth Year		
Fall: 15 Credits	PSY 1001: Introductory Psychology	3	Fall: 16 Credits	Social and Behavioral Sciences *	3
	MTH 1120: College Trigonometry	3		NUT 3160: Advanced Nutrition - Micronutrients	3
	BIO 2310: Human Anatomy and Physiology I	4		NUT 4800: Medical Nutrition Therapy	4
	CHE 1810 (4) General Chemistry II AND			Select one: NUT 3200, NUT 3300 (*ESSJ*), NUT 3350, NUT 3400, NUT 3500, or NUT 3700 (3)	3
	CHE 1811 (1) General Chemistry II Laboratory	5		NUT 4200: Lifecycle Nutrition for Majors	3
		<b>Total Credits</b>	<b>15</b>	<b>Total Credits</b>	
Spring: 17 Credits	Arts and Humanities *	3	Spring: 15 Credits	Upper Division General Elective	3
	BIO 2320: Human Anatomy and Physiology II	4		<b>Senior Experience:</b> NUT 4720, CHE 4960, or HON 4950 (3)	3
	"CHE 3100 (4) Organic Chemistry I AND CHE 3120 (1) Organic Chemistry Laboratory I"	5		General Elective	3
	PHY 2010 (4) College Physics I AND			General Elective	3
	PHY 2030 (1) College Physics I Laboratory	5		General Elective	3
		<b>Total Credits</b>	<b>17</b>	<b>Total Credits</b>	
				<b>15</b>	

\*One of these courses should be GD and one should be ESSJ to complete Global Diversity and Ethnic Studies and Social Justice Requirements