



METROPOLITAN STATE UNIVERSITYSM
OF DENVER

College of Professional Studies

Nutrition Science, B.S.

Minor (not required)

Fall 2020 catalog year

First Year		
Fall: 14 Credits	Written Communication (3)	
	Oral Communication (3)	
	BIO 1080 (3) General Biology I AND BIO 1090 (1) General Biology Laboratory I	
	MTH 1110 (4) College Algebra for Calculus	
Spring: 15 Credits	Written Communication (3)	
	NUT 2040 (3) Introduction to Nutrition	
	BIO 1081 (3) General Biology II AND BIO 1091 (1) General Biology Laboratory II	
	CHE 1800 (4) General Chemistry I AND CHE 1801 (1) General Chemistry I Laboratory	
Second Year		
Fall: 15 Credits	PSY 1001 (3) Introductory Psychology (SBS)	
	MTH 1120 (3) College Trigonometry	
	BIO 2310 (4) Human Anatomy and Physiology I	
	CHE 1810 (4) General Chemistry II AND CHE 1811 (1) General Chemistry II Laboratory	
Spring: 17 Credits	Arts and Humanities (3) GD recommended	
	BIO 2320 (4) Human Anatomy and Physiology II	
	CHE 3100 (4) Organic Chemistry I AND CHE 3120 (1) Organic Chemistry Laboratory I	
	PHY 2010 (4) College Physics I AND PHY 2030 (1) College Physics I Laboratory	

Third Year		
Fall: 17 Credits	Historical (3) MC recommended	
	CHE 3110 (4) Organic Chemistry II AND CHE 3130 (1) Organic Chemistry Laboratory II	
	PHY 2020 (4) College Physics II AND PHY 2040 (1) College Physics II Laboratory	
	MTH 1210 (4) Introduction to Statistics	
Spring: 13 Credits	Arts and Humanities (3)	
	CHE 4310 (4) Biochemistry I	
	NUT 3150 (3) Advanced Nutrition - Macronutrients	
	Select one: NUT 3200, NUT 3300, NUT 3350, NUT 3400, NUT 3500, or NUT 3700 (3)	
Fourth Year		
Fall: 15 Credits	Social and Behavioral Sciences (3)	
	NUT 3160 (3) Advanced Nutrition - Micronutrients	
	NUT 4700 (3) Medical Nutrition Therapy I	
	Select one: NUT 3200, NUT 3300, NUT 3350, NUT 3400, NUT 3500, or NUT 3700 (3)	
	NUT 4200 (3) Lifecycle Nutrition for Majors	
Spring: 14 Credits	NUT 4750 (3) Medical Nutrition Therapy II	
	Senior Experience: NUT 4720, CHE 4960, or HON 4950 (3)	
	General Elective (3)	
	General Elective (3)	
	General Elective (2)	