3+2 Nutrition and Dietetics

*Students enrolling in 3+2 Program must confer with a department advisor as soon as possible. For more information, call the Department of Nutrition at 303-615-0990 or College of Health and Applied Sciences at 303-615-1099.

Fall – Year 1				
Courses		**Hours**		
August – December	NUT 1800, Careers in Nutrition and Dietetics	1		
	BIO 1080, General Biology I (GS-Natural and Physical Sciences)	3		
	BIO 1090, General Biology Laboratory I (GS-Natural and Physical Sciences)	1		
	MTH 1110, College Algebra for Calculus (GS-Quantitative Literacy)	4		
	Written Communication Requirement (GS-Written Communication)	3		
	Oral Communication Requirement (GS-Oral Communication)	3		
Spring – Year 1				
January – May	NUT 2040, Introduction to Nutrition		3	
	BIO 2310, Human Anatomy and Physiology I		4	
	MTH 1210, Introduction to Statistics (GS-Quantitative Literacy)		4	
	CHE 1100, Principles of Chemistry (GS-Natural and Physical Sciences)		4	
	CHE 1150, Principles of Chemistry Laboratory (GS-Natural and Physical Sciences)		1	
Summer – Year 1				
June – July	Arts and Humanities Requirement (GS-Arts and Humanities)			3
	Electives			4
Total		15	16	7
Year 1 Total			38	

Fall – Year 2				
Courses		**Hours**		
August – December	NUT 3400, Nutrition and Weight Management or NUT 3200 Nutrition and Sports Performance	3		
	PSY 1001, Introductory Psychology (GS-Social and Behavioral Science)	3		
	BIO 2320, Human Anatomy and Physiology II	4		
	Written Communication Requirement (GS-Written Communication)	3		
	Social and Behavioral Sciences Requirement (GS – Social and Behavioral Sciences)	3		
Spring – Year 2				
January – May	CHE 2100, Introduction to Organic and Biological Chemistry		4	
	CHE 2150, Introduction to Organic and Biological Chemistry Lab		1	
	Arts and Humanities Requirement (GS-Arts and Humanities)		3	
	NUT 3300, Cultural Aspects of Nutrition		3	
	RST 1200, Basic Culinary Skills		3	
Summer – Year 2				
June – July	Historical Requirement (GS-Historical)			3
	Elective			3
Total		16	14	6
Year 2 Total			36	

Fall – Year 3			
	Courses	Hours	
August – December	NUT 3150, Advanced Nutrition – Macronutrients	3	
	NUT 3160, Advanced Nutrition – Micronutrients	3	
	NUT 3500, Food Safety	3	
	HCM 3150, Health Care Organization & Management	3	
	NUT 4300, Management in Dietetics	3	
Spring – Year 3			
January – May	NUT 4800, Medical Nutrition Therapy		4
	NUT 4200, Lifecycle Nutrition for Majors		3
	NUT 4720, Nutrition Capstone		3
	NUT 4210, Community Nutrition		3
	NUT 3700, Nutrition Education and Counseling		3
Summer – Year 3			
June – July	Electives			6
	Total	15	16	6
	Year 3 Total	37	

Fall – Year 4 – Start of Master's Program			
	Courses	Hours	
August – October	NUT 5000, Introduction to Graduate Studies	1	
	NUT 5010, Macronutrients in Health and Disease	3	
October – December	NUT 5011, Vitamins, Minerals, and Bioactive Compounds in Health and Disease	3	
	NUT 5020 Maternal and Child Nutrition	3	
Spring – Year 4			
January – March	NUT 5030, Advanced Assessment and Intervention in Clinical Nutrition		3
	NUT 4050/5050, Global and Cultural Topics in Nutrition		3
March – May	NUT 5031, Advanced Clinical Practice Topics {prerequisite: NUT 5030}		3
	NUT 4040/5040, Nutrition Research Design and Evaluation		3
Summer – Year 4			
June – July	NUT 4060/5060, Nutrition Communication Strategies {prerequisites: NUT 5040 & 5050}			3
	Total	10	12	3
	Year 4 Total	25	

Fall – Year 5			
	Courses	Hours	
August – October	NUT 5070, Programmatic and Systematic Prevention Approaches I	3	
October – December	NUT 5071, Programmatic and Systematic Prevention Approaches II {prerequisite: NUT 5070}	3	
	NUT 5090, Nutrition Research Practicum I** {prerequisite: NUT 5040}	2	
Spring – Year 5			
January – March	NUT 5080, Nutrition Seminar (1) *		1
	NUT 5091, Nutrition Research Practicum II** {prerequisite: NUT 5090}		2
March – May	NUT 5080, Nutrition Seminar*		1
	NUT 5092, Nutrition Research Practicum II** {prerequisite: NUT 5091}		2
	Total	8	6
	Year 5 Total	14	
	TOTAL: 150 CREDITS		

*course must be taken twice   **courses must be taken in consecutive terms