HUMAN NUTRITION AND DIETETIC SCIENCE (NUTRITION EDUCATION) - BACHELOR OF SCIENCE IN FAMILY AND CONSUMER SCIENCES

Concentration: Nutrition Education A Suggested Plan of Study for Students

This roadmap assumes student placement in MATH 1220G Intermediate Algebra and ENGL 1110G Rhetoric and Composition. The contents and order of this roadmap may vary depending on initial student placement in mathematics and english. It is only a suggested plan of study for students and is not intended as a contract. Course availability may vary from fall to spring semester and may be subject to modification or change. Please meet with an advisor to determine course progression.

First Year		
Fall		Credits
ENGL 1110G	Composition I (C or better)	4
MATH 1220G	College Algebra (C or better) ¹	3
Choose one from the following:		3
ACOM 1130G	Effective Leadership and Communication in Agriculture (C- or better)	
COMM 1115G	Introduction to Communication (C- or better)	
COMM 1130G	Public Speaking (C- or better)	
CHEM 1215G	General Chemistry I Lecture and Laboratory for STEM Majors	4
Recommended cours	es for 2 credits (not required) 2	
ACES 1120 or ACES 1210	Freshman Orientation or Financial Fitness for College Students	
	Credits	14
Spring		
Choose one from the following:		3
ENGL 2130G	Advanced Composition	
ENGL 2210G	Professional and Technical Communication Honors (C or better)	
ENGL 2210H	Professional and Technical Communication Honors	
ENGL 2215G	Advanced Technical and Professional Communication	
ENGL 2221G	Writing in the Humanities and Social Science (C or better)	
NUTR 2110	Human Nutrition (C or better)	3
NUTR 2120	Seminar I - Becoming a Nutrition Professional (C or better and only available in Spring semesters)	1
PHLS 1110G	Personal Health & Wellness	3
BIOL 2610G	Principles of Biology: Biodiversity, Ecology, and Evolution	3
Electives		2
	Credits	15

Second Year Fall Area VI- Creative & Fine Arts Course 5 3 FCSC 2250 Overview of Family and Consumer Sciences 3 Teaching (C or better and only available in Fall semesters) **FSTE 2110G** Food Science I (C or better) 4 4 SPMD 2210 Anatomy and Physiology I & 2210L and Anatomy and Physiology Laboratory (C or better) Credits 14 Spring HRTM 2110 Safety, Sanitation and Health in the Hospitality 1 Industry HBTM 2120 Food Production and Service Fundamentals 3 Foundations of Health Education (C- or better PHLS 2110 3 and at DACC only) PHIL 1145G Philosophy, Law, and Ethics 3 or PHIL 2110G or Introduction to Ethics SPMD 3210 Anatomy and Physiology II 4 & 32101 and Anatomy and Physiology II Lab (C or better in both) Credits 14 Third Year Fall Choose one from the following: 4-5 ESTE 4110 Food Microbiology (C or better) General Microbiology **BIOL 311** & 311 L and General Microbiology Laboratory (C or better for both) BIOL 2320 Public Health Microbiology & BIOL 311 L and General Microbiology Laboratory (C or better for both) **PHLS 3120V** Women's Health Issues 3 PHLS 3220 Foundations of Public Health (C- or better) 3 NUTR 3110 3 Nutrition Throughout the Lifecycle (C or better) Viewing A Wider World ³ 3 Credits 16-17 Spring NUTR 3710 Food Systems & Policy in Dietetics 3 3 NUTR 3750 Applied Nutrition Research ECSC 3110 3 Management Concepts in Family and Consumer Sciences Teaching (C or better and only available in Spring semesters) PHLS 4620V Cross-Cultural Aspects of Health (C- or better) 3 HRTM 3310 **Quantity Food Production and Service** 4 16 Credits Fourth Year Fall NUTR 4210 **Community Nutrition** 3 3 PHLS 4610 Health Disparities: Determinants and Interventions NUTR 4220 Food Service Organization and Management (C 3 or better, Fall only) FCSC 4120 3 Career and Technical Education Programs FCSC 4510 Teaching Methods I for Family and Consumer 3 Sciences (C or better and only available in Fall semesters) Credits 15

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¹ MATH 1220G College Algebra is required for the degree but students may need to take any prerequisites needed to enter MATH 1220G College Algebra first.

- ² Not required for the degree. Highly recommended if new to NMSU
 ³ AXED 4510 Introduction to Research Methods is only taught in the Fall semesters, this will require changes to year three- spring and year fourfall semesters, speak with your advisor if you'd like to take this course.
- ⁴ See the Viewing a Wider World (https://catalogs.nmsu.edu/nmsu/ general-education-viewing-wider-world/#viewingawiderworldtext) section of the catalog for a full list of courses, cannot be offered through the College of Health and Social Services.
- ⁵ See the General Education (https://catalogs.nmsu.edu/nmsu/generaleducation-viewing-wider-world/) section of the catalog for a full list of courses