# **BS Food and Nutrition/Nutrition and Dietetics Concentration 4+1**

# **MEd Concentration in Nutrition Education Specialization in Nutrition Education**

# **Suggested Course Sequence for Entering First-Year Students**

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| **1st Year** |
| **Fall** | **Spring** |
| NUTR 110 Fundamentals of Nutrition Science CHEM 107 Principles of Chemistry (L) (Domain II: B. Natural Sciences)Common Core: A- ENGL 110 Expository WritingCommon Core: B- Math 123 College Algebra | BIOL 130 Principles of Biology (L) (Domain II: B Natural Sciences)CHEM 108 Principles of Chemistry and Quantitative Analysis (pre, L) Domain I: A. Creative ArtsDomain I: C. Language |
| **2nd Year** |
| **Fall** | **Spring** |
| STAT 117 Introduction to Statistics (Gen.Ed. Domain II-A) or STAT 208 Biostatistics or ENVS 202 Data Analysis for Scientists CHEM 207 Organic Chemistry I (pre, L)Domain I: B. HumanitiesNUTR 262 Food, Culture, and Society (pre, L) or elective | Elective or NUTR 262 Food, Culture and Society (pre, L) BIOL 235 Principles of Human Physiology (pre, L) or BIOL 241 Anatomy and Physiology I (pre, L) CHEM 300 Principles of Biochemistry (pre, L) or ElectiveDomain III: B. Perspectives on Contemporary World - PSYC 101 General Psychology OR SOCI 101 Intro to Sociology OR ANTH 161 Cultural Anthropology**Apply to Nutrition and Dietetics concentration if completing CHEM 300** |

**Summer: NUTR 002 Orientation to Dietetics (work experience, no credit)**

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| **3rd Year** |
| **Fall** | **Spring** |
| NUTR 364 Experimental Study of Food (pre, L)BIOL 307 Microbiology (pre, L)Domain III: C. Global Competency, Ethical Reasoning, Human Diversity NUTR 482 Management of Food and Nutrition Services (pre)Elective or CHEM 300 Principles of Biochemistry (pre, L)**Apply to Nutrition and Dietetics concentration if completing CHEM 300** | NUTR 374 Human Nutrition Science (pre)Domain II: A. Analysis, Modeling, Problem-SolvingDomain III: A. Perspectives on the PastElective**\*Apply to 4+1 B.S./M.Ed.**  |

**Begin M.Ed. coursework**

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| **4th Year** |
| **Fall** | **Spring** |
| NUTR 381 Medical Nutrition Therapy I (pre)NUTR 384 Foodservice Systems (pre)NUTR 005 Preparation for Academy Dietetic InternshipNUED 914 Contemporary Nutrition Issues for EducatorsNUED 970 Computers in Nutrition Education | NUTR 481 Medical Nutrition Therapy II (pre)NUTR 478 Community Nutrition (pre)NUTR 495 Internship in Food and NutritionEDIL 920 Learning and Human Development |

**Summer following 4th year: (DGCE tuition and fees apply) NUED 911 (pre)**

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| **5th Year[[1]](#footnote-1)** |
| **Fall (DGCE tuition and fees apply)** | **Spring (DGCE tuition and fees apply)** |
| NUED 973 Nutrition Education Programs and Curricula I: DesignRequired Nutrition Core or Elective courseRequired Nutrition Core or Elective course | NUED 993 Nutrition Education Programs and Curricula II: Implementation and EvaluationRequired Nutrition Core or Elective courseRequired Nutrition Core or Elective course**\*Apply to Dietetic Internships** |

1Courses required for M.Ed.: Required Education Core courses (3): EDIL 920 Learning and Human Development; NUED 911 Research Methods in Nutrition; NUED 973 Nutrition Education Programs and Curricula I: Design (prerequisites for 4+1 students: NUED 914, NUED 970, EDIL 920, NUED 911); Required Nutrition Core courses (4): NUED 914 Contemporary Nutrition Issues for Educators; NUED 970 Technology in Nutrition Education; NUED 978 Public Health Nutrition (prerequisite: 914 or instructor permission); NUED 993 Nutrition Education Programs and Curricula II: Implementation and Evaluation (capstone, prerequisite: 993); 3 Discipline-Specific Approved Graduate Level Elective

1. [↑](#footnote-ref-1)