

# NUTRITION AND FOOD SCIENCE - DIETETICS CONCENTRATION (B.S.) (COMBINED B.S./M.S. NUTRITION AND FOOD SCIENCE - DIETETICS CONCENTRATION)

## Degree Requirements Overview

Code	Title	Credits
	New Student Seminar	1
	SEEDS General Education Requirements	21-24
	Major Requirements (including Graduate Swing courses)	79
	Free Electives	19-16
<b>Total Credits</b>		<b>120</b>

## Major Requirements

Code	Title	Credits
<b>Major Core</b>		
NUFD 130	Introduction to Nutrition and Food Science Profession	1
NUFD 150	Food Composition and Scientific Preparation	3
NUFD 153	Dynamics of Food and Society	3
NUFD 192	Nutrition with Laboratory	4
NUFD 240	Sanitation Management and Food Microbiology: Certification	1
<b>Concentration Requirements</b>		
NUFD 255	Meal Design and Management	3
NUFD 381	Applied Nutrition in the Lifecycle	3
NUFD 382	Advanced Nutrition	4
NUFD 383	Applied Community Nutrition	3
NUFD 398	Dietetics Professional Seminar	3
NUFD 399	Medical Nutrition Applications	3
NUFD 403	Planning and Evaluating Programs	3
NUFD 482	Nutrition Counseling	3
NUFD 488	Medical Nutrition Therapy I	3
<b>Collateral Requirements</b>		
BIOL 243	Human Anatomy and Physiology	4
BIOL 255	Survey of Microbiology	4
CHEM 113	Fundamentals of Chemistry	4
CHEM 130	Fundamentals of Organic Chemistry	4
CHEM 270	Fundamentals of Biochemistry	5
STAT 109	Statistics	3
PSYC 101	Introduction to Psychology	3
<b>Graduate Swing Courses</b>		
NUFD 505	Research in Nutrition and Food Science	3
NUFD 550	Advanced Quantity Food Applications	3

NUFD 581	Nutrition Education	3
NUFD 588	Organizational Behavior in Food Businesses	3
<b>Total Credits</b>		<b>79</b>

## New Student Seminar

Code	Title	Credits
Students in the Adult Learner program must take GNED 100.		
Complete one course from the following. Some courses may be restricted by major. Consult with an academic advisor.		1
ADVS 198	Pathways to Success	
CHEM 190	Freshman Seminar in Chemistry	
FYS 100	First Year Seminar	
GNED 100	Adult Academic Success Seminar	
GNED 199	New Student Seminar	
HPEM 199	Freshman Seminar in Health and Physical Education	
IDS 155	Pathways to Adult Learning	
JUST 199	New Student Seminar	
MATH 102	New Student Experience for Mathematical Sciences	
MUGN 199	Freshman Seminar for Music Majors	
NURS 199	Introduction to Nursing	
POLS 199	Freshman Seminar in Political Science and Law	

## SEEDS General Education Requirements

Click here for a list of courses that fulfill the SEEDS requirements. (<http://catalog.montclair.edu/programs/seeds-general-education-requirements/>)

Code	Title	Credits
<b>Foundations</b>		
<i>Effective Writing I</i>		
Complete one Effective Writing I course.		3
<i>Effective Writing II</i>		
Complete one Effective Writing II course.		3
<i>Interactive Communication</i>		
Complete one Interactive Communication course.		3
<i>Quantitative Reasoning</i>		
Fulfilled by STAT 109 in the major.		
<i>Political and Civic Life</i>		
Complete one Political and Civic Life course.		3
<i>World Language</i>		
Complete two sequential classes in one World Language when starting at the Beginner I or Beginner II level. Complete one class when starting at the Intermediate/Advanced Level.		3-6
<b>Exploration</b>		
Complete one course from four different Exploration categories:		6
<i>Analyzing Cultures and Societies</i>		
Fulfilled by NUFD 153 in the major.		
<i>Creative Expression</i>		
<i>Ethical Inquiry</i>		
<i>Historical Thinking</i>		
<i>Literary and Artistic Analysis</i>		
<i>Scientific Reasoning</i>		

Fulfilled by NUFD 192 in the major.

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**Total Credits**

**21-24**