



MONTCLAIR STATE UNIVERSITY

College of Education & Human Services

B.S. Nutrition and Food Science: Food Science (NUFC)

Recommended Four-Year Plan (Effective all 2017)

This recommended four year plan is provided as an **outline** for students to follow in order to complete their degree requirements within four years. This plan is a **recommendation** and students should only use it in consultation with their academic advisor. Students should be aware that this plan assumes that no developmental courses are required. If developmental courses are needed, students may have additional requirements to fulfill which do not appear on the four year plan.

First Year

Fall Semester	HRS	✓	Spring Semester	HRS	✓
<i>WRIT</i> ENWR105 College Writing I	3	<i>WR</i>	ENWR106 College Writing II	3	
PSYC101 General Psychology	3		ECON101 or ECON102 Macro or Micro Economics	3	
NUFD130 Intro. Nut and Food Sci Prof	1		BIOL 100 Biological Sciences	4	
GNED199 New Student Seminar	1		NUFD 153 Dyn of Food and Soc (GenEd) Soc Science; World Cultures Requirement)	3	
NUFD192 Nutrition with Laboratory (GenEd Scientific Issues)	4		CHEM 113 Fund of Chemistry	4	
NUFD150 Food Comp and Scientific Prep.	3				
Total:	15		Total:	17	

Second Year

Fall Semester	HRS	✓	Spring Semester	HRS	✓
MATH 109 Statistics	3		NUFD 304 Introduction to Research	3	
NUFD 257 Principles of Food Science	3		NUFD 240 Sanit Mgt & Food Micr -Cert	1	
NUFD 282 Applied Nutrition in Life	3		MKTG 240 Intro to Marketing	3	
CHEM 130 Fund. Organic Chem (Gen Ed Nat/Phys Sci)	4		CHEM 270 Fund. Of Biochemistry	5	
Computer Science (CSIT100)	3		NUFD 253 Quant, Food Purch/Prod	3	
Total:	16		Total:	15	

Third Year

Fall Semester	HRS	✓	Spring Semester	HRS	✓
Philosophy/Religion	3		NUFD 367 Food Processing and Production	3	
NUFD 357 Experimental Food Science	3		BIOL 254 Applied Microbiology	3	
World Languages	3		World Languages	3	
NUFD 409 Internship or Coop Ed.	4		World Literature/General Humanities	3	
Total:	13		Total:	12	

Fourth Year

Fall Semester	HRS	✓	Spring Semester	HRS	✓
NUFD 367 Food Processing	3		NUFD 299 Professional Development for Careers in Nutrition and Food	2	
Communication (CMST101)	3		NUFD 466 Food Product Development	3	
Physical Education	1		NUFD 456 Research in Foods	3	
Non-Western Cultural Perspective	3		Fine and Performing Arts	3	
NUFD 377 Sensory Evaluation	3		American/European History	3	
Free Elective	2		Free Elective	3	
Total:	15		Total:	17	

Total Required: 120 credits