

2022-2023 B.Sc. Food and Nutritional Science- Food Science Checklist

Consult University Catalog for advising notes/prerequisites/etc

Student Name:	Date:
Email Address:	
Catalog Year:	Student ID#
Projected Graduation Semester/Year:	

General Education 56 Units	Units	Semester Offered	Semester/Year Completed
GE A1 - Oral Communication	3	Fall/Spring	
GE A2 - Written Communication	3	Fall/Spring	
GE A3 - Critical Thinking	3	Fall/Spring	
GE B1 - CHEM 1A/1AL (must have C or higher)	5	Fall/Spring	
GE B2 - life Sciences	3	Fall/Spring	
GE B3 - Laboratory Component	0	Fall/Spring	
GE B4 - MATH 11 Elementary Statistics	3	Fall/Spring	
GE C1 - Arts	3	Fall/Spring	
GE C2 - Humanities	3	Fall/Spring	
GE C1 or C2 - Arts or Humanities	3	Fall/Spring	
GE D1 - American History	3	Fall/Spring	
GE D2 - Social Science	3	Fall/Spring	
GE E - NUTRITION 53	3	Fall/Spring	
GE F-Ethnic Studies	3	Fall/Spring	
GE IB - Physical Universe and Its Life Forms	3	Fall/Spring	
GE IC - Arts and Humanities	3	Fall/Spring	
GE ID - Social, Political, and Econ. Inst. and Behav., Hist. Background	3	Fall/Spring	
Political Science	3	Fall/Spring	
Upper Division Writing Skills requirement	3	Fall/Spring	
Multicultural and International (MI) Requirement	3	Fall/Spring	
Additional Requirements 31 Units	Units	Semester Offered	Semester/Year Completed
Biol 20 Intro Microbiology (Pre-req Chem 3A)	4	Fall/Spring	
Chem 1B/1BL General Chemistry (Pre-req Chem 1A)	5	Fall/Spring	
Chem 8 Elementary Organic Chem (pre-req Chem 3 A)	3	Fall/Spring	
CHEM 150 General Biochemistry (Must have C or higher)	3	Fall/Spring	
Math 75	3	Fall/Spring	
Physics 2A (Pre-req Math 75)	4	Fall/Spring	
Major Core Courses 41 Units	Units	Semester Offered	Semester/Year Completed
FSC 1 Intro to Food Science and Technology	3	Fall/Spring	
FSC 41 Intro to food and Dairy Processing (pre-req FSC 1)	3	Spring	
FSC 100 Sensory Evaluation (pre-req Math 11)	3	Fall	
FSC 112 Food and Dairy Chemistry (pre-req Chem 150 and FSC 1)	4	Fall	
FSC 115 Food Analysis (pre-req FSC 41 or FSC 112 & Math 11)	3	Spring	
FSC 120 Qual Ass. food & Dairy Ind. (pre-req FSC 1/178, Chem 1A & math 11)	3	Spring	
FSC 125 Food & Dairy Micro (pre-req FSC 41, FSC 178 & Biol 20)	4	Spring	
FSC 141 Fruit and Vegetable Processing (pre-req FSC 41 & FSC 178)	4	Fall	
FSC 142 Dairy Processing (pre-req FSC 41 & FSC 178)	4	Fall	
FSC 144 Food Engineering (Pre-req FSC 41, PHYS 2A & Math 75)	3	Spring	
FSC 178 Food laws, Reg, inspections & grading (pre-req FSC 1)	3	Fall	
FSC 199 Senior Seminar	1	Spring	
Approved Elective 3 Units (Consult with Dr. Dormedy for final approval)	Units	Semester Offered	Semester/Year Completed
Pre-Approved Elect-ASCI 172; Culg 65, 151; Enol 163; FSC 190, 193; FSM 60; IT 105	3		
Total	120		