BS in Dietetics & Food Administration - *Option in Food Science*Major Requirements Worksheet 2020-2021 Catalog

Name:	Student ID:	

Grade	Course Number & Title (units)	Need to Take	Prerequisites†				
Complet	Complete ALL of the following support courses:						
	BIOL 201: General Microbiology for Health Professionals (4) GE Area: B2/B3		a 'C' or better in CHEM 111A or 140				
	CHEM 111A: General Chemistry (5) GE Area: B1/B3		Passing score on Chemistry Placement Exam; either a 'C' or better in MATH 112A, or MATH 112B or higher taken concurrently				
	ONE (1) of the following chemistry options: CHEM 227: Fundamentals of Organic Chemistry (3) OR Two (2) semester organic chemistry sequence: CHEM 220A: Organic Chemistry I (3) CHEM 223A: Organic Chemistry Laboratory I (1) AND CHEM 220B: Organic Chemistry II (3) CHEM 223B: Organic Chemistry Laboratory II (1)		227: a 'C' or better in CHEM 111A or 112A 220A: a 'C' or better in CHEM 111B or 112B; corequisite: CHEM 223A 223A: corequisite: CHEM 220A 220B: a 'C' or better in CHEM 220A; corequisite: CHEM 223B 223B: a 'C' or better in CHEM 220A, 223A; corequisite: CHEM 220B				
	CHEM 448: Fundamentals of Biological Chemistry (3)		a 'C' or better in CHEM 227 or 220B				
	CHEM 449: Nutritional Biochemistry Laboratory (1)		corequisite: CHEM 448				
	ONE (1) of the following: MATH 113: Precalculus Algebra (3) or higher GE Area: B4 OR MATH 112A: Essential Algebra A (3) GE Area: B4 AND MATH 112B: Essential Algebra B (3)		113: appropriate math placement 112A: appropriate math placement 112B: a 'C' or better in MATH 112A				
	NUTR 132: Introductory Nutrition (3) GE Area: B2 or E		one GE foundation course (corequisite)				
	PSY 100: General Psychology (3) GE Area: D3		GE composition ready				
	PHYS 100A: General Physics (4) GE Area: B1/B3		MATH 109 or 111 or 112A or 113 or 119A or 122				
	ONE (1) of the following: □ BIOL 260: Biostatistics (3) □ HDEV 190: Elementary Statistics in Social & Behavioral Sciences (4) GE Area: B4 □ PSY 110: Introductory Statistics (4) GE Area: B4 □ SOC 170: Elementary Statistics (4) GE Area: B4 □ STAT 108: Statistics for Everyday Life (3) GE Area: B4 □ STAT 118: Introductory Business Statistics (3) GE Area: B4		260: BIOL 201 or BIOL 207 or 211; a 'C' or better in MATH 111 or 113 or 119A or 122 all others: appropriate math placement				

Complete ALL of the following major courses

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CAFF 321: Family & Consumer Resource Management (3) GE Area: F or UD D; HD	GE foundations; junior standing			
CAFF 299: Introduction to Family & Consumer Sciences (1)	declared FSCI majors only; must be taken in first semester as a declared major			
CAFF 499: Professionalism & Leadership in Family & Consumer Sciences (1)	CAFF 299; CAFF 321; 12 units of upper division in FCS; must be taken in one of the last two semesters prior to graduation			
HM 176: Fundamentals of Food Preparation (3)	none			
FSCI 101: Franken Food: Fact or Science Fiction (3)	open to Pre-FSCI majors			
FSCI 232: Food Science (3)	open to Pre-FSCI majors			
FSCI 338: Food Law, Safety & Regulation (3)	a 'C' or better in BIOL 201 and FSCI 232; fall only			
FSCI 432: Food Chemistry & Analysis (3)	CHEM 227 or 220B; FSCI 232; spring only			
FSCI 435: Food Processing & Preservation (3)	FSCI 232; fall only			
FSCI 469: Food Product Development (3)	a 'C' or better in FSCI 232 and FSCI 435; spring only corequisite: FSCI 432			
FSCI 492F: Internship in Food Science (3)	senior standing; 2.5 overall GPA or 3.0 major GPA; faculty advisor approval; a 'C' or better in FSCI 232			

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Graue		Take	rieiequisites				
Complet	Complete 6 units from the following courses:						
	□ AMST 310: Foodways in Contemporary America (3) GE Area: UD C; HD		GE foundations				
	□ BIOL 200: General Biology (4) GE Area: B2/B3		GE foundations				
	□ CAFF/CRJU 307: Crimes Against Consumers (3) GE Area: F		junior standing				
	□ CLSC 380: Ancient Eats (3)		none				
	□ COMM 434: Advanced Oral Presentation Skills (3)		GE foundations; junior standing				
	□ ENGL 317: Technical Communication (3)		GE foundations; junior standing				
	□ FSCI 490: Distilling & Brewing Technology in Barbados (3)		instructor consent; summer only				
	□ FSCI 497: Directed Studies (1-3)		junior standing; instructor consent				
	□ MKTG 300: Principles of Marketing (3)		none				
	□ NUTR 336: Social & Cultural Aspects of Food & Health (3)		NUTR 132 corequisite: SOC 335 or PSY 100				
	□ RSCH 361: Scientific Research Communication (3) GE Area: F-Writing Intensive		GE foundations; junior standing; GWAR completion				

[†]Prerequisites are subject to change; consult the University Catalog (www.csulb.edu/catalog) for the most recent updates

[✓] A 'C' or better is required in all courses

 $[\]checkmark \textit{GE credit is granted based on the term you take the course and is subject to change; see the current \textit{GE course list at www.csulb.edu/ge}$

[✓] Completion of this major does not meet the minimum upper division units required to graduate; additional upper division electives may be needed

[√] This option requires 3-5 semesters of chemistry

[√] Total units required for FSCI option: 67-77