

FOOD SCIENCE OPTION WORKSHEET
 CALIFORNIA STATE UNIVERSITY, LONG BEACH
 BACHELOR OF SCIENCE IN DIETETICS AND FOOD ADMINISTRATION
 Code: 3-1010
 Catalog Year: 2002-2003

Student: _____ Anticipated Graduation Date: _____
 Last First Maiden/Middle Social Security Number: _____

Address: _____ Telephone No.: _____
 No. Street Apt. No.

City State ZIP Advisor: _____

Date Entered CSULB: _____ Standing: _____

Transfer From: 1) _____ 2) _____ 3) _____ 4) _____

CSULB Unit Value	CSULB Grade	Course Number	Course Name	Need to Take	Transfer or Substitute	Transfer From	Transfer Units/Grade
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Major Requirements

3		FCS 132	Introductory Nutrition				
2		FCS 234	Orientation to Dietetics & Food Adm.				
3		FCS 235	Principles of Food Preparation				
2		FCS 330	Dairy Science				
3		FCS 331A	Fundamentals of Human Nutrition				
3		FCS 332	Food Science				
3		FCS 336	Cultural Aspects of Food & Nutrition				
3		FCS 338	Introduction to Food Processing				
3		FCS 432	Food Analysis				
3		FCS 435	Food Processing, Preservation & Packaging				
3		FCS 464	Sensory Analysis of Foods				
3		FCS 469	Food Production Development				
3		FCS 486	Teaching-Learning Strategies in FCS				
3		FCS 492F	Internship in Food Science				

Family and Consumer Sciences Core Requirements

1		FCS 299	Themes & Issues in FCS				
3		FCS 321*	Family & Consumer Resource Mgmt.				
2		FCS 499	Perspectives in FCS				

Advising Sessions:

Advisor: _____ Date: _____ Advisor: _____ Date: _____
 Advisor: _____ Date: _____ Advisor: _____ Date: _____
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Supporting Professional Course Requirements

4		BIOL 207	Physiology				
3		BIOL 260 or EDP 419 or HSC 403	Statistics				
		CHE 200	Chemical Engineering Fundamentals				
5		CHEM 111A	General Chemistry				
5		CHEM 111B	General Chemistry				
3		CHEM 327	Organic Chemistry				
3		CHEM 448	Biological Chemistry				
		CHEM 449	Nutritional Biochemistry Lab				
3		COMM 110	Interpersonal Communication				
3		ENGL 101 or ENGL 317	Composition Technical Writing				
3		MATH 119A	Survey of Calculus I				
3		MATH 119B	Survey of Calculus II				
3		MICR 200	General Microbiology for Health Prof.				
3		MICR 473	Food & Industrial Microbiology				
3		MKTG 300	Marketing				
4		PHYS 100A	General Physics				
3		PSY 100 or SOC 100	General Psychology Principles of Sociology				

Additional Information

1. Some 100 and 200 level courses may be taken at a community college. Check the articulation agreements distributed in FCS 299 and meet with an advisor for verification of substitute courses.
2. Some of the courses required for this degree option may also satisfy General Education requirements. Refer to the 2002-2003 CSULB *Catalog* for G.E. requirements.
3. Some courses in this program may be used to satisfy requirements for minors or certificates such as a minor in Chemistry or a minor in Marketing. Refer to the 2002-2003 CSULB *Catalog* for further information.
4. Students should see a program advisor for more information and for a Program Planner (which is completed one year before graduation).
5. Use this worksheet as a guide to plan your academic schedule and refer to the 2002-2003 CSULB *Catalog* for further details.

Minimum Units for the Degree:

BS: 129 total units, 40 upper division units, 51 general education units.

The Writing Proficiency Examination must be taken by the 1st semester of the junior year and passed prior to the graduation date.

*Indicates Human Diversity (HD) course.