

FOOD SCIENCE OPTION WORKSHEET
CALIFORNIA STATE UNIVERSITY, LONG BEACH
BACHELOR OF SCIENCE IN DIETETICS AND FOOD ADMINISTRATION
 Code: FCS_BS02
 Catalog Year: 2005-2006

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

Address: _____ Telephone No.: _____
 No. Street Apt. No. E-mail Address: _____

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 |
|------------------|-------------|---------------|-------------|--------------|------------------------|---------------|----------------------|
|------------------|-------------|---------------|-------------|--------------|------------------------|---------------|----------------------|

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 | | | | |
| 1 | | FCS 469 | Food Production Development | | | | |
| 3 | | FCS 486 | Instructional Strategies for FCS Professionals | | | | |
| 3 | | FCS 492F | Internship in Food Science | | | | |

Family and Consumer Sciences Core Requirements

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|---|--|-----------|---------------------------------------|--|--|--|--|
| 1 | | FCS 299 | Introduction to FCS | | | | |
| 3 | | FCS 321 ♦ | Family & Consumer Resource Mgmt. | | | | |
| 2 | | FCS 499 | Professionalism and Leadership in FCS | | | | |

Advising Sessions:

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

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|---|--|--------------------------------------|--|--|--|--|--|
| 4 | | BIOL 207 | Human Physiology | | | | |
| 3 | | BIOL 260 or EDP 419 or HSC 403 | Biostatistics Educational Statistics Community Health Statistics | | | | |
| 5 | | CHEM 111A | General Chemistry | | | | |
| 5 | | CHEM 111B | General Chemistry | | | | |
| 3 | | CHEM 327 | Organic Chemistry | | | | |
| 3 | | CHEM 448 | Fundamentals of Biological Chemistry | | | | |
| 3 | | COMM 110 | Interpersonal Communication | | | | |
| 3 | | ENGL 101 or ENGL 317 | Composition Technical Communication | | | | |
| 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 2005-2006 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 2005-2006 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 2005-2006 CSULB *Catalog* for further details.

Minimum Units for the Degree:

BS: 130 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.

◆ = GE Human Diversity Course.