BS FOOD SCIENCE

- 60 units upper division
- 2.0 GPA
- **GWR**
- **USCP**

* = Required in Major/Support; also satisfies GE

**Area**

**GE**

1. 72 units required, 24 of which are specified in Major/Support.
   → See page 39 for complete GE course listing.
   → Minimum of 12 units required at the 300 level.

**Area A Communication (12 units)**

- A1 Expository Writing ................................. 4
- A2 Oral Communication .............................. 4
- A3 Reasoning, Argumentation, and Writing........ 4

**Area B Science and Mathematics (no add'l units req'd)**

- B1 Mathematics/Statistics * 8 units in Support..... 0
- B2 Life Science * 4 units in Support............... 0
- B3 Physical Science * 4 units in Support........... 0
- B4 One lab taken with either a B2 or B3 course

**Area C Arts and Humanities (20 units)**

- C1 Literature ...................................... 4
- C2 Philosophy ...................................... 4
- C3 Fine/Performing Arts ............................. 4
- C4 Upper-division elective.......................... 4

**Area D/E Society and the Individual (12 units)**

- D1 The American Experience (40404) .......... 4
- D2 Political Economy *4 units in Support ....... 0
- D3 Comparative Social Institutions .............. 4
- D4 Self Dev (CSU Area E) * 4 units in Major .... 0
- D5 Upper-division elective ......................... 4

**Area F Technology Elective (upper division) (4 units)**

**FREE ELECTIVES** .................................. 48

**CONCENTRATIONS (select one)**

**Advanced Food Science Concentration**

- ENVE 330 Environmental Quality Control ......... 4
- FSN 444 Engrg Concepts in Food Processing ....... 4
- FSN 474 Advanced Food Processing ................. 4
- MATH 161 Calculus for Life Sciences I ............ 4
- MATH 162 Calculus for Life Sciences II ............ 4

**Applied Food Technology Concentration**

- AGB 212, 301, 401;
- ASCI 211, 384, 415;
- BUS 207, 384;
- CHEM 129, 217, 218, 317, 318, 319;
- DSCI 223, 230, 231, 232, 401, 434, 435, 444;
- FRSC 210, 230, 311;
- FSN 121, 201, 244, 285, 304, 321, 322, 341;
- HCS 421;
- IT 330, 341; MCRO 320, 342;
- POLS 333; PSY 201/202;
- one quarter of foreign language

**TOTAL** .............................................. 188
### Culinary Concentration

<table>
<thead>
<tr>
<th>Course</th>
<th>Units</th>
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</thead>
<tbody>
<tr>
<td>AGB 301 Food/Fiber Marketing</td>
<td>4</td>
</tr>
<tr>
<td>FSN 121 Fundamentals of Food</td>
<td>4</td>
</tr>
<tr>
<td>FSN 304 Adv. Culinary Principles and Practice</td>
<td>4</td>
</tr>
<tr>
<td>FSN 321 Culinary Mgt: Principles and Practice</td>
<td>4</td>
</tr>
<tr>
<td>FSN 343 Institutional Foodservice I</td>
<td>3</td>
</tr>
<tr>
<td>FSN 344 Institutional Foodservice II</td>
<td>4</td>
</tr>
</tbody>
</table>

Approved electives. Select from:

- AGB 212, 401;
- ASCI 211, 384, 415;
- BUS 207, 384;
- CHEM 129, 217, 218, 317, 318, 319;
- DSCI 223, 230, 231, 232, 401, 434, 435, 444;
- FRSC 210, 230, 311;
- FSN 201, 244, 285, 322, 341, 401, 410, 426, 444, 474;
- HCS 421;
- IT 330, 341;
- MCRO 320, 342;
- POLS 333;
- PSY 201/202;
- one quarter of foreign language

9/5/12   

28