CSULB MS Nutritional Science Degree  
Food Science Emphasis  
Suggested Sequence of Courses

**1st Year**

<table>
<thead>
<tr>
<th>Fall</th>
<th>Spring</th>
<th>Summer</th>
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<tbody>
<tr>
<td>FCS 530A (3)</td>
<td>FCS 530B (3)</td>
<td>FCS 696 or Area of Specialization (3)</td>
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<td>Advanced Statistics (3)</td>
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**Advancement to Candidacy (in Fall)**

- Required Core Courses Included in the MS Program (total of 18 units)
  - EDP 519 or HSC 503  Advanced Statistics (3)
  - FCS 530A  Carbohydrates, Lipids and Proteins (3)
  - FCS 530B  Vitamins and Minerals (3)
  - FCS 696  Research Methods (3)
  - FCS 697  Directed Research (3)
  - FCS 692 or FCS 698  Directed Project/Thesis (3)

**Area of Specialization Courses (Total of 18 units):**
- FCS 532*  Food Analysis *(Spring)*
- FCS 535*  Food Processing, Preservation, and Packaging *(Fall)*
- FCS 592  Internship in Family and Consumer Sciences/Gerontology *(Fall, Spring, Summer)*
- FCS 597  Independent Study *(Fall, Spring)*
- FCS 590*  Food Product Development (cross listed with FSCI 469) *(Spring)*

*The requirements of graduate students enrolled in these cross-listed courses exceeds undergraduate student requirements, including teaching lectures, an independent research paper, and supervising labs.

Or others in consultation with Advisor.

**TOTAL UNITS: 36**