CSULB MS Nutritional Science Degree  
Nutritional 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>Area of Specialization (3)</td>
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<tr>
<td>Area of Specialization (3)</td>
<td>FCS 696 or Area of Specialization (3)</td>
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<td>Advanced Statistics (3)</td>
<td>Area of Specialization (3)</td>
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Advancement to Candidacy (in Fall)

**2nd Year**

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<tr>
<th>Fall</th>
<th>Spring</th>
<th>Summer</th>
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<tr>
<td>FCS 697 (3)</td>
<td>Area of Specialization (3)</td>
<td>GS (Graduate Studies)</td>
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<tr>
<td>Area of Specialization (3)</td>
<td>FCS 692 or 698 (3)</td>
<td>700 if needed</td>
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**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)

**Possible Area of Specialization Courses (Select 18 units in consultation with Advisor):**

- BIOL 543  Endocrinology (with appropriate prerequisites)
- BIOL 573  Molecular Genetics (with appropriate prerequisites)
- FCS 531  Advanced Community Nutrition
- FCS 534  Advanced Latino Nutrition, Health and Chronic Disease Prevention
- FCS 539  Nutrition and Aging
- FCS 563  Evaluation in FCS and Gerontology
- FCS 568  Nutrition for Exercise and Performance
- FCS 577  Food Service Administration
- FCS 636  Nutrition and the Media
- HSC 500  Principles of Epidemiology
- HSC 537  Culturally Responsive Nutrition Promotion for Latinos
- KIN 551  Advanced Exercise Physiology (prerequisite KIN 301)
- KIN 566  Biochemical and Hormonal Adaptations to Physical Activity

Or others in consultation with Advisor.

**TOTAL UNITS: 36**