**NUTRITION AND FOOD SCIENCE (M.S.) (COMBINED B.S./M.S.)**

**Program Requirements**

4 courses for 12 credits will be applied from the Undergraduate program.

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>NUFD 505</td>
<td>Research in Nutrition and Food Science ¹</td>
<td>3</td>
</tr>
<tr>
<td>NUFD 506</td>
<td>Research and Evaluation in Nutrition and Food Science</td>
<td>3</td>
</tr>
<tr>
<td>NUFD 580</td>
<td>Current Applications in Nutrition ¹</td>
<td>3</td>
</tr>
<tr>
<td>NUFD 587</td>
<td>Practicum ¹</td>
<td>3</td>
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**Emphasis**

Select one of the following: 9

- **Nutrition Education**
  - NUFD 560 Advanced Nutrition Counseling for Diverse Population Groups
  - NUFD 577 Advanced Social Marketing in Nutrition
  - NUFD 581 Nutrition Education

- **Nutrition and Food Science Management**
  - NUFD 557 Food Safety
  - NUFD 573 Advanced Food Regulations and Compliances
  - NUFD 588 Organizational Behavior in Food Businesses ¹

**Electives**

Complete 9 semester hours from the following: 9

- NUFD 501 Principles of Nutrition
- NUFD 508 Independent Study in Nutrition and Food Science
- NUFD 550 Advanced Quantity Food Applications
- NUFD 557 Food Safety
- NUFD 560 Advanced Nutrition Counseling for Diverse Population Groups
- NUFD 566 Advanced Food Product Development
- NUFD 570 Special Topics in Nutrition and Food Science
- NUFD 573 Advanced Food Regulations and Compliances
- NUFD 577 Advanced Social Marketing in Nutrition
- NUFD 581 Nutrition Education
- NUFD 583 Nutritional Aspects of Food Processing and Handling
- NUFD 585 Food and Nutrition Issues
- NUFD 588 Organizational Behavior in Food Businesses
- NUFD 590 Nutrition Policy
- NUFD 595 Principles of Food Science
- NUFD 668 Nutrition Assessment
- PEMJ 539 Advanced Exercise Physiology
- EXSC 541 Aerobic Testing and Programming
- EXSC 543 Theoretical Foundations of Strength and Conditioning

**Culminating Experience**

Select one of the following options: 3-4

- **Thesis Option**
  - NUFD 698 Master’s Thesis
  - Submit the completed Thesis original and one copy to the Graduate Office. See Thesis Guidelines for details.

- **Non-Thesis Option**
  - NUFD 509 Research Seminar
  - Comprehensive Examination

  - In the term that you will sit for exam, register for the section which matches your major & advisor. Successfully pass exam.

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<tr>
<td>GRAD CMP</td>
<td>Comprehensive Examination</td>
<td>3-4</td>
</tr>
</tbody>
</table>

¹ Course also counts in undergraduate portion of program.