# 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.

### Required Courses

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>NUFD 505</td>
<td>Research in Nutrition and Food Science</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</td>
<td>3</td>
</tr>
<tr>
<td>NUFD 587</td>
<td>Practicum</td>
<td>3</td>
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</tbody>
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### Emphasis

Select one of the following: 9

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

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

### 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 Selected Topics in Nutrition and Food Science
- NUFD 573 Food and Nutrition Regulations and Compliances
- NUFD 577 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
- PEMJ 541 Aerobic Testing and Programming
- PEMJ 543 Theoretical Foundations for 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.

### Total Credits

33-34

1 Course also counts in undergraduate portion of program.