# Food Science (Minor)

## Plan Requirements

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
<th>Counts towards</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Required Courses</td>
<td></td>
<td>9</td>
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<tr>
<td></td>
<td>Select nine credit hours of graduate Food Science coursework approved in conjunction with the academic committee</td>
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<td></td>
<td>Total Hours</td>
<td>9</td>
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## Food Science Courses

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
<th>Counts towards</th>
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<tbody>
<tr>
<td>FS 403</td>
<td>Analytical Techniques in Food &amp; Bioprocessing Science</td>
<td>4</td>
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<tr>
<td>FS 501</td>
<td>Advanced Nutrition and Metabolism</td>
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<tr>
<td>FS 502</td>
<td>Chemistry of Food and Bioprocessed Materials</td>
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<tr>
<td>FS 505</td>
<td>Food Microbiology</td>
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<tr>
<td>FS 506</td>
<td>Food Microbiology Lab</td>
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<tr>
<td>FS 516</td>
<td>Quality Control in Food and Bioprocessing</td>
<td>3</td>
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<tr>
<td>FS 520</td>
<td>Pre-Harvest Food Safety</td>
<td>3</td>
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<tr>
<td>FS 521</td>
<td>Food Preservation</td>
<td>3</td>
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<tr>
<td>FS 522</td>
<td>Food Packaging</td>
<td>3</td>
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<tr>
<td>FS 526</td>
<td>Upstream Biomanufacturing Laboratory</td>
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<tr>
<td>FS 530</td>
<td>Post-Harvest Food Safety</td>
<td>3</td>
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<td>FS 535</td>
<td>Food Safety Management Systems</td>
<td>3</td>
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<tr>
<td>FS 540</td>
<td>Food Safety and Public Health</td>
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<td>FS 550</td>
<td>Food Industry Study Tour</td>
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<tr>
<td>FS 554</td>
<td>Lactation, Milk, and Nutrition</td>
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<td>FS 555</td>
<td>Exercise Nutrition</td>
<td>3</td>
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</tbody>
</table>

### Full Professors

- Jonathan C. Allen
- Kenneth E. Anderson
- Rodolphe Barrangou
- Frederick Breidt
- Benjamin James Chapman
- Lisa Louise Dean
- Mary Anne Drake
- Lora Suzanne Goodell
- Scott A. Hale
- Gabriel Keith Harris
- Hosni Moustafa Hassan
- Lee-Ann Jaykus
- Sophia Kathariou
- Colin David Kay
- Saad A. Khan
- Mary Ann Lila
- K. P. Sandeep
- John Douglas Sheppard
**Associate Professors**
April Fogleman
Dana J. Hanson
Suzanne Dunn Johanningsmeier
Slavko Komarnytsky
Andrew Peter Neilson
Ilenys Muniz Perez-Diaz
Clinton Dale Stevenson

**Assistant Professors**
Alexander Vladimirovich Chouljenko
Lynette Marie Johnston
Marvin Leonel Moncada Reyes
Deepti Arvind Salvi
Ondulla Tyvette Toomer
Minliang Yang
Haotian Zheng

**Practice/Research/Teaching Professors**
Fernanda Bottaro de Oliveira Santos
Josip Simunovic
Nicola Singletary

**Emeritus Faculty**
Sarah Liberman Ash
Leonard W. Aurand
Hershell R. Ball Jr
Leon Carl Boyd
Roy E. Carawan
Daniel E Carroll Jr
George L. Catignani
Patricia Ann Curtis
Edward Allen Foegeding
David Patrick Green
Max E. Gregory

**Adjunct Faculty**
Pablo Marcelo Coronel
Jack Parker Davis
Brian E. Farkas
Mario Giovanni Ferruzzi
William Ronald Aimutis Jr.
Katherine Patterson Maloney
Tawanda Muzhingi
Shengmin Sang