

Food Science (Minor)

Master of Science Plan Requirements

Code	Title	Hours
Required Courses		9
Select nine credit hours of graduate Food Science coursework approved in conjunction with the academic committee		
Total Hours		9

Doctoral Requirements

Code	Title	Hours
Required Courses		12
Select twelve credit hours of graduate Food Science coursework approved in conjunction with the academic committee		
Total Hours		12

Food Science Courses

Code	Title	Hours
Food Science coursework includes the following courses:		9
FS 403	Analytical Techniques in Food & Bioprocessing Science	4
FS 501	Advanced Nutrition and Metabolism	3
FS 502	Chemistry of Food and Bioprocessed Materials	4
FS 505	Food Microbiology	3
FS 506	Food Microbiology Lab	2
FS 516	Quality Control in Food and Bioprocessing	3
FS 520	Pre-Harvest Food Safety	3
FS 521	Food Preservation	3
FS 522	Food Packaging	3
FS 526	Upstream Biomanufacturing Laboratory	2
FS 530	Post-Harvest Food Safety	3
FS 535	Food Safety Management Systems	3
FS 540	Food Safety and Public Health	3
FS 550	Food Industry Study Tour	2
FS 554	Lactation, Milk, and Nutrition	3
FS 555	Exercise Nutrition	3
FS 557	Nutraceuticals and Functional Foods	3
FS 562	Postharvest Physiology	3
FS 567	Sensory Analysis of Foods	3
FS 580	Professional Development and Ethics in Food Safety	1
FS 725	Fermentation Microbiology	3
FS 741	Thermal Processing of Foods	3
FS 780	Seminar In Food Science	1

Full Professors

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Practice/Research/Teaching Professors

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