FOOD SCIENCE, PH.D.

REQUIREMENTS

MINIMUM GRADUATE SCHOOL REQUIREMENTS

Review the Graduate School minimum academic progress and degree requirements (http://quide.wisc.edu/graduate/ #policiesandrequirementstext), in addition to the program requirements

MAJOR REQUIREMENTS MODE OF INSTRUCTION

Face to Face	Evening/ Weekend	Online	Hybrid	Accelerated
Yes	No	No	No	No

Mode of Instruction Definitions

Accelerated: Accelerated programs are offered at a fast pace that condenses the time to completion. Students typically take enough credits aimed at completing the program in a year or two.

Evening/Weekend: Courses meet on the UW-Madison campus only in evenings and/or on weekends to accommodate typical business schedules. Students have the advantages of face-to-face courses with the flexibility to keep work and other life commitments.

Face-to-Face: Courses typically meet during weekdays on the UW-Madison Campus.

Hybrid: These programs combine face-to-face and online learning formats. Contact the program for more specific information.

Online: These programs are offered 100% online. Some programs may require an on-campus orientation or residency experience, but the courses will be facilitated in an online format.

CURRICUL AR REQUIREMENTS

CONNECTANTLEGOINEMENTS					
Requirement Detail					
Minimum Credit Requirement	51 credits				
Minimum Residence Credit Requirement	32 credits				
Minimum Graduate Coursework Requirement	26 credits must be graduate-level coursework. Details can be found in the Graduate School's Minimum Graduate Coursework (50%) Requirement Policy: https://policy.wisc.edu/library/UW-1244 (https://policy.wisc.edu/library/UW-1244/)				
Overall Graduate GPA Requirement	3.00 GPA required. This program follows the Graduate School's policy: https://policy.wisc.edu/library/UW-1203 (https://policy.wisc.edu/library/UW-1203/).				

Other Grade n/a Requirements

and

Assessments Students are required to have a graduate program advisory committee (GPAC). Within 6 months, the students meet Examinations with their GPAC to establish the coursework. Afterwards, students meeting every year to monitor progress toward their degree.

> Doctoral students are required to take a preliminary/oral examination after they have cleared their record of all Incomplete and Progress grades (other than research and

> Defense and deposit of the doctoral dissertation with the Graduate School is required.

Additional requirements determined by the department:

The preliminary exam cannot be taken until 39 graduate residence credits are completed as well as ALL required coursework except for FOOD SCI 990 Research and 1 credit of graded FOOD SCI 900 Seminar Advanced (student gives a seminar presentation and class is taken for a grade).

Language Food Science does not have a foreign language Requirements requirement.

Graduate School Breadth

or LSC 560

All doctoral students are required to complete a doctoral minor or graduate/professional certificate.

Requirements Coursework must be completed before, or by end of, the semester in which the prelim is taken.

REQUIRED COURSES					
Code	Title	Credits			
Degree Requirements					
Teaching Practicum					
FOOD SCI 799	Practicum in Food Science Teaching	2			
Graduate Seminar		2			
Upon entry in the p	orogram, students must enroll every urse.				
FOOD SCI 900	Seminar Advanced				
Required Food Science	6				
FOOD SCI 725	Advanced Food Microbiology				
FOOD SCI/ AN SCI 711	Food Biochemistry				
FOOD SCI 611	Chemistry and Technology of Dairy Products				
Statistics		3			
STAT/F&W ECOL/ HORT 571	Statistical Methods for Bioscience I				
STAT/F&W ECOL/ HORT 572	Statistical Methods for Bioscience II				
Research Ethics and Responsibility					
SURG SCI 812	Research Ethics and Career Development				
Scientific Writing					
LSC 430	Communicating Science with Narrative	3			

Scientific Writing

2 Food Science, Ph.D.

Breadth 9+

Electives

Students take courses with the graduate attribute numbered 600 and above in Food Science and related disciplines to meet the 51-credit minimum requirement.