

# FOOD SCIENCE (FDSC), MINOR

**Requirements for Students Matriculating in or before Academic Year 2020-2021.** Learn more about University Academic Regulation 3.1 (<http://catalog.okstate.edu/university-academic-regulations/#matriculation>).

**Total Hours:** 20 hours

Code	Title	Hours
<b>Minor Requirements</b>		
FDSC 1133	Fundamentals of Food Science	3
Select 17 credits of the following:		17
ANSI 3543 or NSCI 4123	Principles of Animal Nutrition Human Nutrition and Metabolism I	
AST 4123	Principles of Food Engineering	
FDSC 2233	The Meat We Eat	
FDSC 2253	Meat Animal and Carcass Evaluation	
FDSC 3113	Quality Control	
FDSC 3123	HACCP in the Food Industry	
FDSC 3133	Plant Sanitation for Food Processing Operations	
FDSC 3154	Food Microbiology	
FDSC 3232	Advanced Meat Evaluation	
FDSC 3310	Advanced Competitive Evaluation	
FDSC 3333	Meat Science	
FDSC 3373	Food Chemistry I	
FDSC 3603	Processing Dairy Foods	
FDSC 4113	Internal Audit and Advanced HACCP	
FDSC 4253	Pre-Harvest Food Safety	
FDSC 4333	Processed Meat	
FDSC 4763	Analysis of Food Products	
FDSC 4910	Food Industry Internship <sup>1</sup>	
Total Hours		20

<sup>1</sup> Credits in FDSC 3310 Advanced Competitive Evaluation and FDSC 4910 Food Industry Internship may be used for this minor only if they involve activities approved by the Food Science Advisor in advance.

- A grade-point average of 2.0 for courses that count for the minor.

## Additional OSU Requirements

### Undergraduate Minors

- An undergraduate minor must include between fifteen and thirty hours, inclusive of undergraduate coursework.
- A minimum of six credit hours for the minor must be earned in residence at OSU.
- The courses required for a minor may be included in the course requirements for any undergraduate degree or they may be in addition to degree requirements, depending on the overlap between the minor and degree requirements. However, an undergraduate minor must be earned in an academic field other than the student's declared degree option. The minor may not duplicate the degree major or option (for example, a student who earns a BA in Art with an Art History option may earn a minor in Studio Art but not Art History).

- A student generally follows the minor requirements associated with his or her matriculation year or newer requirements that have been established since matriculation. The time limit for following requirements from a given academic year is six years.

For additional information on requirements on minors, click here (<https://adminfinance.okstate.edu/site-files/documents/policies/requirements-for-undergraduate-and-graduate-minors.pdf>).