

FOOD SCIENCE, PHD

Requirements for Students Matriculating in or before Academic Year

2023-2024. Learn more about Graduate College Academic Regulation 7.0 (<http://catalog.okstate.edu/graduate-college/#70>).

Total Hours: 60 (Beyond the Master's Degree)

| Code | Title | Hours |
|-------------------------------------|---|-----------|
| Degree Core | | |
| FDSC 4153 | Advanced Food Microbiology | 3 |
| FDSC 4763 | Analysis of Food Products | 3 |
| FDSC 5300 | Food Science Seminar | 1 |
| FDSC 5373 | Advanced Food Chemistry | 3 |
| STAT 5013 | Statistics for Experimenters I | 3 |
| Thirty hours from: | | 30 |
| FDSC 6000 | Doctoral Research and Dissertation | |
| Hours Subtotal | | 43 |
| Electives | | |
| Select 16 hours from the following: | | 16 |
| FDSC 4123 | Principles of Food Engineering | |
| FDSC 4243 | Researching Consumer Food Preferences | |
| FDSC 4253 | Pre-Harvest Food Safety | |
| FDSC 4333 | Processed Meat | |
| FDSC 5102 | Ethics and Professionalism in Animal and Food Science | |
| FDSC 5113 | Internal Audit and Advanced HACCP | |
| FDSC 5120 | Special Topics in Food Science | |
| FDSC 5143 | Food Safety Modernization Act | |
| FDSC 5213 | Advances in Meat Science | |
| FDSC 5233 | Food Safety Audit Schemes | |
| FDSC 5333 | Carcass Value Estimation Systems | |
| FDSC 5393 | Issues in Food Science | |
| FDSC 5553 | Interpreting Animal and Food Science Research | |
| Hours Subtotal | | 16 |
| Other Requirements | | |
| FDSC 5300 | Food Science Seminar | 1 |
| Hours Subtotal | | 1 |
| Total Hours | | 60 |

Graduate College Doctor of Philosophy (PhD) Requirements

Learn more about Graduate College 2023-2024 Doctor of Philosophy (PhD) Degree Program Requirements (<http://catalog.okstate.edu/graduate-college/>). Check the General Graduate College academic regulations for minimal GPA, language proficiency and other general requirements.