## FOOD SCIENCE (M.S.)

## Master of Science. Major in Food Science.

Thesis and non-thesis options are offered.

- 1. Thesis option : University M.S. degree requirements apply along with specific department requirements for the M.S. in food science as described on the department webpage (https://www.uidaho.edu/cals/animal-veterinary-and-food-sciences/ms-food-sciences/ms-food-science/)). The degree will prepare students for a variety of careers in the food and related industries, as well as for further academic studies. Each student will design a study plan in consultation with an advisor and thesis committee and present a thesis proposal to their committee. The degree program emphasizes research, and a thesis is required for graduation. An oral examination covering graduate coursework and thesis research is required during the student's final semester.
- 2. Non-thesis option : The non-thesis degree is designed to provide students with a broad perspective in food science. The student should have career goals that do not include a research emphasis. University M.S. degree requirement apply plus additional requirements described on the department webpage (https://www.uidaho.edu/cals/animal-veterinary-and-food-sciences/ms-food-sciences/ms-food-science/)). The non-thesis option requires a minimum of 33 credits, the appointment of a graduate committee, and a final oral examination. Along with specific course requirements, the student is required to complete a substantial project, paper, or presentation to demonstrate ability for independent work and critical thinking. Students are not eligible for the non-thesis option if they have been supported on a graduate assistantship.

Please see the Animal, Veterinary, and Food Sciences Graduate Student Handbook for details and program requirements on earning this degree.

- Exhibit oral and written communications skills needed to accurately and efficiently convey technical information and defend scientific findings in both scientific and lay settings.
- 2. Demonstrate a comprehensive and fundamental understanding of food science knowledge and principles.
- Exhibit oral and written communications skills needed to accurately and efficiently convey technical information and defend scientific findings in both scientific and lay settings.
- Appropriately design and conduct research experiments, and objectively analyze interpret, organize, and evaluate research findings.