Graduate Degree Programs

The Department of Human Ecology offers graduate degree programs in Food Science and Family and Consumer Science Education

MS in Food Science: The Master's degree program in Food Science at Delaware State University prepares graduates with a BS degree in Agriculture, Biology, Chemistry, or Food and Nutritional Sciences for an excellent career in the high-tech food industry.

The Graduate Program in Food Science is a multi-disciplinary program that integrates knowledge in Microbiology, Biology, Chemistry, Nutrition and Engineering into the study and production of nutritious and safe food.

This program will provide students a unique opportunity to work with USDA-ARS scientists and have access to the state-of-the-art equipment at the DSU main campus and USDA/ARS/EERC, Wyndmoor, PA. for their thesis work.

Food Science Master candidates will perform their research projects and thesis defenses under the advisement of expert faculty in the Department of Human Ecology. USDA-ARS scientists are also willing to serve as co-advisors on students' research.

The food industry and related private agencies for food safety are the largest and fastest-growing private-sector employers in the United States. Career opportunities in Food Science include: Food Chemistry, Food Microbiology, Food Safety and Quality Assurance, Biotechnology and Pharmaceutics, Nutrition Labeling and Packaging, Food Analysis/Control, Sensory evaluation, Food processing and engineering, Food marketing, Sales and distribution.

Students entering the program must choose one of two concentrations: 1) Food Microbiology (Go to the JLRG website [1]) **or 2) Food Chemistry.**

Program Objectives **[2]**

Program Requirements and Course Work **[3]**

Program Management **[4]**

Curriculum **[5]**

Source URL: http://desu.edu/agriculture-and-related-sciences/graduate-degree-programs

Links
[1] http://www.desu.edu/dr-j-lee-research-group-food-microbiology-laboratory-dsu-0
[2] http://www.desu.edu/admission-requirement-and-information#A
[3] http://www.desu.edu/admission-requirement-and-information#B
[4] http://www.desu.edu/admission-requirement-and-information#C
[5] http://www.desu.edu/admission-requirement-and-information#D