School of Animal & Comparative Biomedical Sciences

SAFERFOODCATS

The SaferFoodCats program is a 12-day summer experience of a lifetime to introduce you to career pathways in Food Safety, while experiencing working in a real-world food safety laboratory at the University of Arizona.

The SaferFoodCats program welcomes applications from all students. Because they are underrepresented in STEM, students who are of ethnic minority backgrounds (Hispanic, Native American, African American), are first-generation college, and/or are economically disadvantaged, are especially encouraged to apply.

OVERVIEW

- You will reside on campus at the University of Arizona in a dormitory for 12 days from June 3-14, 2019
- You will listen and interact with Food Safety researchers & Food Safety Professionals for career information

Application Checklist

- Rising 9th-12th grade student
- Enrolled in high school
- Completed & signed application form due 3/29
- Essay – 250 word minimum and 500 word maximum
- One letter of recommendation (from a teacher, school counselor, or school administrator)
- $75 application fee if accepted, need-based scholarships available for qualified applicants
- Application may be completed and emailed or sent by mail

For more information: https://extension.arizona.edu/events/2019-06-03/saferfoodcats-summer-camp

saferfoodcats@email.arizona.edu
Ph: 520-621-3290

In this program, you will learn about sampling food for bacteria and practice techniques to find out how many and what kinds of bacteria are in food.

ACTIVITIES

COLLABORATE: You will work with a partner to create and implement a collaborative Food Sampling project.

FIELD TRIPS: You will visit various sites on and off campus related to Food Safety, and obtain behind the scenes information on how we keep our food supply safe.

SEQUENCE ANALYSIS: You will analyze DNA data from your sampling project using bioinformatic techniques.

SCIENTIFIC COMMUNICATION: You will maintain a scientific notebook and summarize project results in a poster and present on the final day.

LEADERSHIP: You will participate in evening content that will include 4-H activities to develop leadership skills and team-building.