

The logo for iNEST, with a stylized 'i' in orange and 'NEST' in blue.

INcubating EngineerS for food innovaTion (iNEST)

TRAINING AND PREPARING ENGINEERING STUDENTS FOR THE FOOD INDUSTRY.

AT THE UNIVERSITY OF TENNESSEE AT CHATTANOOGA

Ai
Artificial Intelligence

The demand for food continues to escalate with the growing population. Increasingly, consumers demand food that is ethically and sustainably sourced, nutritious, and healthy. There is also a growing emphasis on training and developing the food industry workforce to meet the changing landscape of the food industry and also in response to the fourth industry revolution. Innovations in smart food design and product development; food manufacturing, processing, and storage technologies; and allied services have become critical in creating sustainable food technologies.

The iNEST Program's 3 Main focus Areas:

- 1** Fundamental concepts in food science, nutrition, and technology
- 2** Build technical research and problem-solving skills via hands-on-training in food research
- 3** Establish a solid foundation for professional development in the food industry

APPLY: utc.edu/iNEST



NATIONAL INSTITUTE OF FOOD AND AGRICULTURE
UNITED STATES DEPARTMENT OF AGRICULTURE
NIFA.USDA.GOV

THE UNIVERSITY OF TENNESSEE
CHATTANOOGA
College of Engineering and
Computer Science



UTC is a comprehensive, community-engaged campus of the UT System. UTC is an EEO/AA/Titles VI & IX Section 504/ADA/ADEA institution. PUB CODE NEEDED