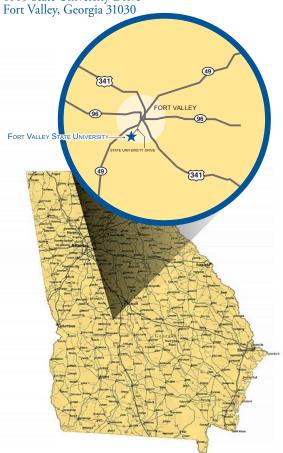
### What is Food Science?

Food science is the multidisciplinary study of food and the application of knowledge gained to develop food products and processes, food preservation and storage methods, and food safety and quality techniques. Food science addresses the conversion of raw agricultural products into a nutritious, convenient and economical food supply. Most food products available in grocery stores were developed, produced and tested by food scientists.

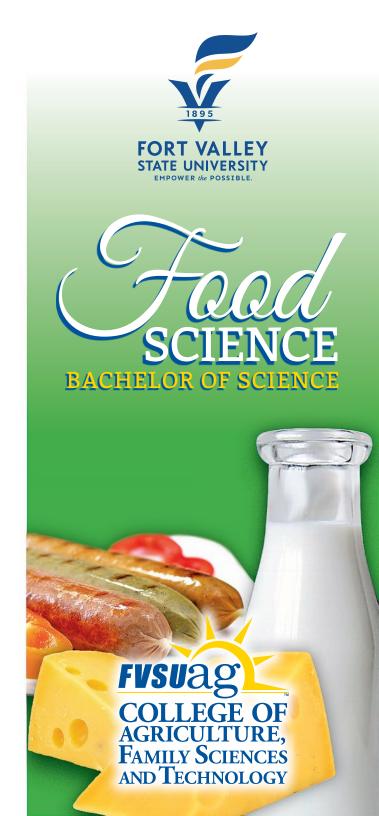


College of Agriculture, Family Sciences and Technology 1005 State University Drive



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## Food Science

#### Program Overview

Students graduating with a Bachelor of Science in Food Science at FVSU will be prepared for employment in food industry, government agencies and academia as food scientists and technologists. Career opportunities in food industry include food processing, new and innovative food products development, new products and ingredients evaluation, process supervision, quality assurance and analysis, procurement, distribution, sales, merchandising and consumer relations. Federal and state agencies employ food science graduates in different fields such as food safety, regulatory control, research and development of food standards.



Product Development
Processing
Preservation and Storage
Food Safety

#### **Food Science**

Quality Assurance
Food Analysis
Sensory Evaluation
Food Regulations

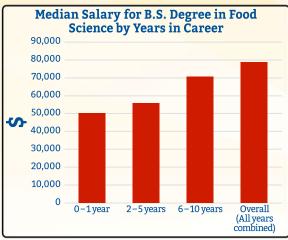


#### Program Requirements

Approximately 125 semester credit hours are required to complete the program, 33 of which are in Food Science. These include: Introductory Food Science, Principles of Food Engineering, Food Sensory Evaluation, Food Product Development, Food Analysis, Food Chemistry, Principles of Meat Science, Dairy Product Technology, Food Quality Assurance, Food Microbiology and Food Science Seminar.

Requirements for program admission are the following:

- 2.25 GPA on a 4.0 scale
- SAT scores of 430 Critical Thinking/Verbal and 400 Math or ACT scores of 17 English and 17 Math.



(Source: 2015 Institute of Food Technologists Membership Employment and Salary Survey Report)



# For more information contact:

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