

Programme Co-ordinator: **Lulanie Swanepoel**

Swift Silliker is accredited with FoodBev SETA: Accreditation number: 587/00077/0610



INTRODUCTION TO FOOD TECHNOLOGY FOR THE NON-FOOD TECHNOLOGIST

Course Overview

It is crucial that employees involved in any facet of food processing understand the basic concepts around food technology. By attending this course the delegate will be provided with a general overview of safety, quality and development – as well as production issues involved in the manufacturing of food and related products.

The course will benefit employees who have had little or no training in food technology and will equip them with an overview of technologies used in the food industry.



Course Objectives

The course will provide participants with an understanding of the basic concepts relating to food technology. The course will equip the learner with:

- a basic knowledge of food processing techniques
- a simple understanding of safety, quality and development in a food manufacturing environment
- knowledge regarding the limitations of different food manufacturing processes
- skills relating to problem-solving activities.





Entry Level Requirements

The attendee must have had exposure to food and related product manufacturing.

To ensure the value of the course to your company, delegates must be comfortable communicating in English and need suitable reading and writing skills.

A certificate of attendance will be issued once the course has been successfully completed.

Who Should Attend

- Employees involved in food manufacturing
- Support staff
- Engineering staff

Duration: One day

Language: English



Course Outline

- Definitions
- Legislation
- Food microbiology
- Food preservation methods
 - Canning & aseptic techniques
 - Freezing and chilling
 - Baking
 - Packaging
- Food science
 - Non-microbial spoilage
 - Sensory assessment
- Practical application – exercises and case studies



For Further Information

on our training courses, or to register for a course, please contact Swift Silliker's Marketing Department.

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