

FOOD SAFETY LEVEL 1 Introduction to Food Microbiology



Discover the role that food microbiology plays in the management of your food safety system

This course will provide an introduction to Microorganisms and the role they play in food spoilage and food poisoning. The course will address issues such as food preservation and the control of microorganisms through physical and chemical agents.

Delegates will be shown how to understand and interpret the results of their microbiological laboratory report. An understanding of basic Good Laboratory Practices in the microbiology laboratory will also be discussed.



Assurance



Testing



Inspection



intertek

Certification

Other Food Safety Level 1 Courses available:

- Introduction to Food Safety Management Systems
- Introduction to Food Safety Management Standards & Regulations
- Introduction to Good Catering Practices
- Introduction to Managing Allergens

FS103

Who should attend

This course is suitable for all levels of management and technical staff. Any of the following would benefit:

- Food handlers
- Any food safety/HACCP Team members
- Food Technologists
- R & D Department
- Quality Managers and Controllers
- Production Managers and Supervisors
- Operations Managers
- Maintenance Managers & Supervisors
- Managing Directors/General Managers/
- Owners
- Auditors



Course Content

The course will address the following:

- The 'Big 5' food pathogens and their consequences
- Types of food spoilage
- The role of PRP's and HACCP in controlling microorganisms in your process
- Common causes of food poisoning
- Symptoms of food poisoning
- Dealing with outbreaks
- How to select a service provider
- Setting up a testing schedule
- Interpreting a lab report
- Corrective action for negative lab results

Entry Level Requirements

Delegates are required to have:

- Laboratory experience would be beneficial
- Attendance at an Introductory food safety course

Course Structure

The course consists of:

- Full day training from 08h00 - 17h00
- Presentation
- Certificate of Attendance

Why Choose Intertek Academy?

Intertek is an international company with a wide range of services in areas of safety, performance, quality and market access.

We offer:

- Knowledgeable experts
- Current information and knowledge of regulations and standards
- Optimised methods of information transfer

Our training will provide you with:

- Tools to manage processes and activities
- Insight into industry norms and requirements
- Knowledge to assist you to increase your profits, strengthen your brand and become more competitive by increasing your ability to make systematic and measurable improvements in your business so that you can shorten lead times and reduce costs without compromising the rules and requirements.

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