Basic Microbiology Awareness



Series of webinars delivering technical and practical information on the main microbiological issues affecting the food industry



Course Objectives:

- To Develop a greater understanding of Food Microbiology
- Gain confidence with Environmental Monitoring processes and requirements and how to assess the microbial risks in food products
- Understand how the laboratory undertakes testing and interpreting the results

Who Should Attend:

This course can be used as a refresher for those with some previous training in Microbiology and / or as an introduction for those working within Technical and Quality roles within a food manufacturing / handling environment.

Part 1 - Introduction to Micro-organisms

Part 1 will first of all introduce micro-organisms and their growth and development requirements, before establishing the main micro-organisms that can affect food production and the difference between foodborne illness and food poisoning, which could influence the decision-making process within the production environment.

Part 2 - Factory Testing for Micro-organisms

This second part will focus on the best practice in the food production environment to identify and control micro-organisms and highlight how a product microbial risk assessment approach should be considered.

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Part 3 - The Microbiology Laboratory

The third part will cover microbiology laboratory testing, explain how to interpret the testing results and give insight into the new technologies that will enhance current traditional microbiology testing.

- Duration: 2 hours per part, including Q&A
- Speaker: Keith Watkins ALS Technical Specialist
- Cost: 360€ + VAT for the full course or 145€ + VAT per part (per person)

Contact Us / Book Now ALS Laboratories (UK) Ltd.

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You will receive a certificate of attendance for your participation