

2025



Level 4 – Principles of Microbiology



UNIVERSITY OF
LINCOLN

Venue	University of Lincoln Centre of Excellence in Agri-food Technology, 2 Peppermint Way, Holbeach, Spalding, Lincs, PE12 7FJ
Date	Tuesday 30 th September 2025
Time	09:00hrs - 17:00hrs
Price	£ 440.00 + VAT per delegate € 528.00 + VAT per delegate

Course Content

This one-day training course provides delegates with a greater understanding of microbiology in theory and practice.

Modules covered within the course are:

- Microorganisms (types & diversity)
- Microorganisms in the manufacturing environment and their detection and control
- Practical microbiology methods in the laboratory
- Sampling and laboratory requirements
- Understanding microbiological enumeration
- Analysis of microbiological results, including considerations of out of specification results
- Confirmation and novel methods for microbiological analysis

Assessment

Competence is assessed by participation in group activities.

Who Should Attend?	Aimed at personnel (Technical, Quality & Hygiene Managers) who have no formal training in microbiology but have responsibility for environmental sampling and the prevention of microbiological contamination within a food and beverage manufacturer.
---------------------------	--

The key objectives of the course are:

- To enhance understanding of microbiology within the food and beverage industry and the various key microorganisms
- To understand microbiological terminology
- To provide confidence in making informed decisions about microbiological safety

Contact	For any queries, please contact Kersia's Technical Service & Training Manager, David Childs: david.childs@kersia-group.com
----------------	--

Bookings

<https://www.kersia.uk/shop/training-courses/>