COURSE DETAIL

FOOD MICROBIOLOGY
Country Sweden
Host Institution Lund University
Program(s) Lund University
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Biological Sciences Bioengineering
UCEAP Course Number 176
UCEAP Course Suffix
UCEAP Official Title FOOD MICROBIOLOGY
UCEAP Transcript Title FOOD MICROBIOLOGY
UCEAP Quarter Units 6.00
UCEAP Semester Units 4.00

Course Description

This course provides the foundation of modern food microbiology by using relevant examples from the food industry. The course covers the following themes: growth and survival of microorganisms in foods, preservation, food spoilage, food pathogens, fermented foods, genetically modified organisms, and rapid detection methods.

Language(s) of Instruction
English

Host Institution Course Number
KMBF05

Host Institution Course Title
FOOD MICROBIOLOGY

Host Institution Course Details
https://www.tmb.lth.se/education/courses/food-microbiology/

Host Institution Campus

Host Institution Faculty
Engineering

Host Institution Degree

Host Institution Department
Engineering - Biotechnology

Course Last Reviewed
2022-2023

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