

# Environmental Monitoring

**Duration** 1 Day

## **Target Audience**

Auditors/ Consultants and Technical and quality personnel.

## **Course Description**

This course will provide delegates with an understanding of the key components of an environmental monitoring programme to identify potential microbiological risks in production and open product areas; in addition to explaining different sampling methods and key elements of a corrective action procedure. This is particularly useful when implementing an environmental monitoring programme based on the Global Standard for Food Safety Issue 8 requirements and industry best practices.

## **Learning Outcomes**

At the end of this course, delegates will be able to:

- Understand Issue 8 requirements and key components of an environmental monitoring programme, including risk assessment, sampling location, target organisms, test methods, sample frequency, establishing control limits, appropriate corrective action, validation/ verification of the programme
- Describe appropriate target organisms and identify suitable sampling locations
- Explain different sampling methods
- Explain appropriate corrective action for environmental monitoring failures
- Develop an environmental monitoring programme based on Issue 8 requirements and industry best practices

**Assessment:** Course assignment – workplace assessment; Pass mark 75%.

**Certification/Accreditation - BRC**