



Biosafety Foundation e-learning (IOSH Approved)

This course is approved by the Institution of Occupational Safety and Health (IOSH) and designed by Bishop Simon. You can learn [about IOSH](#) and [Bishop Simon](#) services here.

Why attend?

This course is designed for the busy science community of employees that need to know about biosafety, and do not have the time and budget for a 2 - 4-day programme. It gives a foundation on which delegates can build later if required. The advantages of completing this course are:

- *knowledge gained despite not having the time and budget for a longer programme
- *compliance in providing workforce with training
- *convenience of learning at your own pace
- * 1:1 support call with a biosafety consultant
- * an IOSH certificate to mark achievement
- * a solid foundation on which to build knowledge further if required
- * accessible to staff with no biosafety experience (no previous knowledge required)

Who should attend?

This course is beneficial to all staff working in a biological sciences laboratory, including researchers, lab technicians and lab managers. Facilities managers, health and safety officers, health and safety advisors and biological safety officers who are new to biosafety management responsibilities will benefit. Staff who are involved in the creation and review of biological risk assessments will find the information useful to perform this task.

Format

Delivered in the learner's own time. The lessons are a series of video recordings which can be paused. Learners can log out and log back in when they wish.

Duration

Approximately 3 hours

Course assessment

Delegates will need to pass an online assessment to attain their IOSH certificate. The pass mark is 60%. Learners are fully supported with a 1:1 tutor support call if needed.

Cost

£313 Early bird ticket from 18 September 2023

£393 from 24 January 2023

How to book

You can book by visiting the [Biosafety foundation e-learning](#) tab on our website from 18 September 2023.

To discuss corporate bookings email info@bishopsimon.co.uk

Summary of modules

Module 1: Importance of Biosafety

Through case studies, biosafety will be defined, and the consequence of poor management will be demonstrated. This will enable learners to connect with the importance of the subject.

Module 2: UK Legal Framework

Learners will be able to identify legislations, regulations, approved codes of practice and guidance in the biosafety legal framework. They will identify some key components of COSHH and GM(CU) regulations. They will also be able to identify the requirements for notification.

Module 3: Containment levels and control measures

Learners will understand hazard group organisms as they relate to levels of risk. The containment measure for each containment laboratories will be provided in detail. The concept of GM classification is explained, as well as the requirement for control measures for each GM class activity.

Module 4: Additional controls

The hierarchy of control, routes of infection and other factors that are important for controlling risks are covered. This provides learners with information about minimising biosafety risks through its application. Routes of infection and other factors that are important to risk control are explained.

If you would like to sample of our free biosafety training video visit: <https://bishop-simon.mykajabi.com/freebie>