## WHO Biorisk Management
### Advanced Trainer Programme

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<th><strong>Concept Sheet</strong></th>
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**Background Context**

This is an advanced course in biorisk management. The course introduces the new concept of biorisk management, which combines risk assessment, risk mitigation, and performance systems. It targets professionals in biosafety, biosecurity training and education. The course gives participants an opportunity to use a robust methodology to identify and control the biosafety and biosecurity risks of bioscience laboratories.

In addition, the course includes a cutting-edge training component based on the latest science and theory behind accelerated and adult learning. This highly interactive workshop builds the knowledge and skills of individuals who train and educate others in the biorisk management community. The workshop is intended to increase the number of qualified trainers able to support biorisk management globally.

Participants will be empowered with the skills, tools, and confidence to advise and guide on sustainable biorisk management that will ultimately reduce the threat of infectious disease in local laboratory environments.

**Objectives**

The purpose of the workshop is for participants to:

- Understand that biorisk management includes risk assessment, risk mitigation, and performance management
- Understand the key principles of risk assessment, risk mitigation, and performance management
- Practice using a systematic method of assessment
- Gain skills in adult learning to effectively transfer the knowledge and skills

**Content**

- Risk assessment, Risk assessment methodology (RAM)
- Risk mitigation
- Performance systems
- Principles and theories of adult learning techniques
- Practice, delivery, video recording and professional review and feedback

**Methods**

Group work, case studies and scenarios, short presentations, demonstrations, hands on activities, Q & A

**Target Audience**

Participants should have some teaching experience in various aspects of biosafety in laboratory environments, and support from their governments to carry out at least two trainings per year in their regions or country

**Place and Date**

City, Country, Date

**Contact**