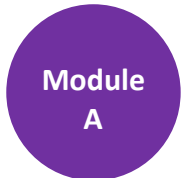


Professional Course in Biorisk Management

Introduction to Biorisk Management

24'

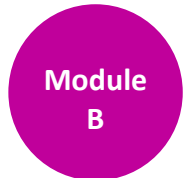


Module A

- Introduction to Biorisk Management
- Management roles and responsibilities

Risk Assessment & Hazards of Biological Materials

58'

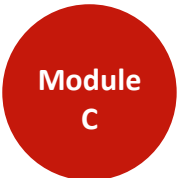


Module B

- Hazards of pathogens
- Routes of infection
- Control measures
- Risk of propagation
- Control of allergens
- Risk Assessment

Health and Safety Management

47'

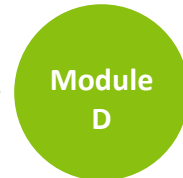


Module C

- Laboratory Management
- Biosecurity
- Policy and codes of practice
- Incidents and emergencies
- Health surveillance
- Auditing and inspection

Laboratory Design, Equipment & Disinfection

77'

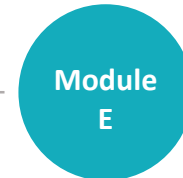


Module D

- Laboratory equipment
- Servicing of equipment
- Design of laboratories
- Disinfectants
- Autoclaves/sterilisation
- Fumigation
- Validation

Transport of Biological materials, Genetic Modification & Waste

69'

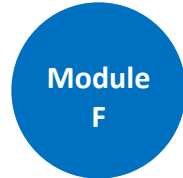


Module E

- Waste disposal
- Transport of hazardous materials
- Genetic Modification (GM)
- GM risk assessment
- Deliberate release (gene therapy)
- Transgenic animals

Learning and Development

10'



Module F

- Reasons for training
- CPD / competence



Exam 60'