

## **Healthcare Hazard Control and Safety Management**

### **DAY 1**

#### **Healthcare Management**

- Legislation for health and safety in healthcare
- Developing and sustaining an effective safety management system
- The bridge between clinical and non-clinical risks
- Risk assessments and risk registers
- Principles of prevention
- Control, co-operation, communication and competence

### **DAY 2**

#### **Hazards, Risks, and Controls within Healthcare - Part 1**

- Occupational health hazards – chemical, physical, biological, psychosocial, ergonomic
- A hospital-acquired infection (HAI) – hazards and controls
- Sharps and needlestick management
- Cleaning, sterilisation, and decontamination
- Control of exposure to hazardous substances (including biological agents)
- Laboratory safety

### **DAY 3**

#### **Hazards, Risks, and Controls within Healthcare – Part 2**

- Exposure to ionising radiation, its measurement, and control
- Waste management – clinical and non-clinical
- Musculoskeletal injuries and ill-health – hazards and controls
- Stress – HSE Stress Management Standards
- Health assessment and health surveillance
- Fire and safe evacuation

### **DAY 4**

#### **Maintaining a Safe Healthcare Environment**

- The role and importance of facilities management
- Medical gasses
- Legionella
- Work at height and confined spaces
- Electricity and essential power supply
- Slips, trips and falls – hazards and controls
- Control of contractors - work permit systems and isolations

## **DAY 5**

### **Sustaining Safety Excellence**

- Measuring performance in a meaningful way
- Active and reactive monitoring systems for Healthcare safety
- Accident reporting and investigation (including the importance of near-miss reporting)
- Root cause analysis
- Audits and reviews
- Course summary