

**Course Overview:**

Provide an introductory course outlining the broad principles in occupational hygiene as the basis for anticipation, recognition, evaluation and control of hazards that can be encountered in the workplace.

**Course Objective:**

- The value of occupational hygiene and the role of the occupational hygienist
- The range of hazards (physical and chemical) in the workplace
- Hazard recognition techniques
- Sources and potential routes of exposure
- Hazard evaluation, exposure assessment and measurement processes
- Methods of controlling exposure
- The management of occupational hygiene programmes.

**Course Outline:**

- Definition of occupational hygiene
- The importance of occupational hygiene today
- Human physiology
- Chemical hazards recognition
- Hazard and Risk
- Physical hazards recognition
- Hazard evaluation
- Control of hazard

**Who Should Attend:**

This course is intended for occupational health officers, hygienists, HSE staff, medical doctors and nurses involved in industrial hygien

**Training Language:**

English

**Training Methodology:**

- Presentation & Slides
- Audio Visual Aids
- Interactive Discussion
- Participatory Exercise
- Action Learning
- Class Activities
- Case Studies
- Workshops
- Simulation