



## CONTROL OF NOISE AT WORK COURSE



### Presented by:

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Dr Slinger has 20 years experience working in the field of Health & Safety. He has worked as a Health and Safety Inspector for numerous authorities in the UK and has gained professional qualifications in legal and technical fields. Peter has also worked as a Senior University Lecturer in Health and Safety, training future Inspectors entering the profession. He now works as a Health and Safety Consultant and acts as an expert witness in legal cases.

### Aim of the Course:

- To understand the key requirements of the Control of Noise at Work Regulations.
- To provide general awareness training for employees that may work with noisy machinery.

### Objectives:

- To understand the principles of acoustics
- To develop an understanding of the health effects of noise
- To develop an insight into instrumentation and practical noise monitoring
- To develop in-depth knowledge of noise at work legislation
- To provide an insight into the principles of noise control

**Methods used:** PowerPoint presentations, videos and small group work.

# Control of Noise at Work Course

## Course Programme

09.15hrs	Registration and coffee
09.30hrs	Lies, Dam Lies & a Few Statistics!
09.45hrs	Definitions, Units, Instrumentation & Measurements.
10.00hrs	Structure & Mechanics of the ear
10.15hrs	Noise induced hearing loss (NIHL)
10.30hrs	Break
10.45hrs	Compensation
11.00hrs	Legislation and standards
11.30hrs	Noise assessments
11.45hrs	Noise reduction techniques
12.00hrs	PPE
12.15hrs	Health Surveillance
12.30hrs	Feedback and end of course review.

### Who should attend the course?

Employees / supervisors that work with noisy machinery or in a noisy work environment and also managers tasked with the responsibility to control noise exposures. Purchase managers and personnel managers would also find the course useful.

### Why should I attend this course?

The course provides delegates with the knowledge & skills needed to reduce noise exposure at work. It also raises awareness of the health effects of noise and vibration and provides the information needed to reduce the risks associated with high noise levels.

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