

TRAINING SOLUTIONS NORTH WEST

SPECIALIST TRAINING PROVIDER



Telephone: 0151 431 0058
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kevin@trainingsolutionsnorthwest.co.uk

Noise Assessments

Introduction:

This course is designed to give an understanding of the Noise at Work Regulations and their practical implications. Delegates are shown a simple method for noise assessment calculations. Noise hazard assessment, noise control and hearing protection programmes are also covered. To provide delegates with the knowledge and confidence to carry out accurate noise surveys and effective noise assessments in a variety of workplace situations.

Aims:

By the end of the course delegates will be able to:

- Understand current general legislation.
- Understand how the ear works
- Understand the effects of noise induced deafness
- Carry out noise assessments in the workplace

Course content:

- Legislation including Health and Safety at Work Act 1974, The Management of Health and Safety at Work Regulations 1998. Noise at Work Regulations and forthcoming changes in legislation.
- The effects of noise induced deafness
- How the ear works
- Noise units including: dB addition, A, Weightings, Leq, Lepd, Noise rating curves, Octave bands and the effects of time on noise exposure
- Sound propagation, absorption and insulation
- Noise management programme
- Noise instrumentation
- Noise assessment: Techniques and presentations
- Noise measurement procedure and practical
- Noise control including: Vibration isolation and damping, Case studies

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Who should attend

Nominated individuals within areas where a risk assessment highlights noise as a risk and who will have the responsibility for determining which areas need monitoring, carrying out the detailed Noise assessments for the area, deciding what systems and procedures to use, 'supervising' those charged with doing the tests, interpreting the results and write management reports etc.

Duration

Duration	Duration	Delegates
Noise Assessments	1 Day	12

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