

Training Programme

Sampling of Low Risk Asbestos Containing Materials

Introduction

This course has been developed to provide appropriate training to individuals who will be employed with the company to conduct site investigation surveys and take samples of suspected low risk asbestos containing materials, as prescribed by virtue of Regulation 10 of the Control of Asbestos Regulations 2006. .

Programme Content – full day duration

The course seeks to use a series of written and oral presentations; group exercises & case studies to provide relevant knowledge and skills of their understanding about asbestos, the associated risks and how to avoid or control them through group discussion. It intends to develop the competence of individuals to safely sample suspected low-risk asbestos materials and properly document the process to allow for the planning and execution of subsequent removal works should the sample prove positive.

It is presented in six broad sections comprising:

What is Asbestos? Nature, origins & properties, versatility, positives & negatives
Where & How it was used? Types of materials found in buildings (*the usual & the very unusual*)

Group Exercise: Asbestos? Where? – Diverse case studies of buildings for the delegates to identify where asbestos is likely to be found.

Adverse Health Effects: Mechanism of Illness; Pleural Plaques; Asbestosis; Lung Cancer; Mesothelioma; Incidence of disease

Choice of Video: “How Are You Today?” or “Asbestos – The Facts”

Legislation Update: Control of Asbestos Regulations 2006, Hazardous Waste Regulations 2005 and other associated legislation

Asbestos Removal - What Happens on Site?

Site set up / Enclosures / Decontamination Units (DCU's)/Air Movers/ 2-stage airlocks RPE/PPE /

Safe Sampling of Low-Risk Asbestos - Practical Application

Use of Respiratory Protective Equipment & Personal Protective Equipment (PPE)

Dealing with Emergencies

Sources of further information, summary and final questions

Conclusion - assessment of learning – a short test of knowledge gained and/or practical assessment of skills developed