



NEBOSH CONSTRUCTION CERTIFICATE



INTRODUCTION

Health and Safety appointed representatives who work in the Construction Industry are faced with a constant battle against ever changing Health and Safety legislation and the impact on their respective organisations. In addition EC regulations stipulate that Health and Safety representatives must be “competent” to perform the role.

The NEBOSH Construction certificate is a leading award in Construction health and safety and is designed to provide a sound breadth of underpinning knowledge that will enable people to discharge their legal duties more effectively with regard to health and safety in construction.

WHO SHOULD ATTEND

Site Managers, CDM Coordinators, Health and Safety Advisors in Construction and Employee Representatives. The NEBOSH Construction Certificate is a qualification both for those with construction management responsibilities and for those who are required to provide routine, day to day advice of health, safety and welfare in construction work.

COURSE OVERVIEW

- Foundations in construction health and safety
- Provisions under the Health and Safety At Work etc. Act 1974
- Statute Law, Civil Law and Common Law
- Safety Policies
- Role and powers of enforcing authorities
- Risk Assessments
- Method Statements (Safe Systems of Work)
- Reporting of Injuries, Diseases and Dangerous Occurrences - Regulations 1995 (RIDDOR)
- Hazard spotting, safety audits and safe systems of work
- Supervisory and management responsibilities
- Accident Prevention Techniques
- Accident investigation Techniques
- Incident investigation, recording and reporting
- Monitoring, review and audit
- Overview of E.C. Regulations, Health and Safety (Six Pack)
- Safety Representatives and Consultation with employees
- General site issues – hazards and control
- Working at height – hazards and control
- Excavation work and confined spaces – hazards and control
- Demolition hazards and control



- Movement of people and vehicles – hazards and control
- Work equipment hazards and control
- Manual and mechanical handling hazards and control
- Electrical hazards and control
- Chemical and biological health hazards and control

COURSE SYLLABUS

Unit NGC1: Management of Health and Safety

- Foundations in health and safety
- Health and safety management systems - Policy
- Health and safety management systems - Organisation
- Health and safety management systems - Planning
- Health and safety management systems - Measuring, Audit and Review

Unit NGC2 Managing and Controlling Hazards in Construction Activities

- Construction law and management
- Construction site hazards and control
- Vehicle and plant movement- hazards and control
- Musculoskeletal hazards and risk control
- Work equipment- hazards and control
- Electrical safety
- Fire safety
- Chemical and biological health hazards and risk control
- Physical and psychological health hazards and risk control
- Working at height- hazards and control
- Excavation work and confined spaces- hazards and control
- Demolition hazards and control

Candidates will on successful completion:

- Identify the common hazards and unsafe practices likely to be found on construction sites and know the appropriate preventive and protective measures to be taken
- Advise on appropriate action to minimise the risk of fire on construction sites and assist in the development of procedures to deal with fires
- Identify the agents and work situation likely to be detrimental to health and describe how health hazards at work may be controlled
- Assist in the preparation and regular review of an organisations health and safety policy

- Use proactive and reactive strategies to assess the risk of accidents and ill-health
- Suggest appropriate changes to work systems and environments which will lead to improvements in health, safety and welfare
- Describe the affects of human and organisational factors on health and safety
- Specify the health and safety training needs of persons at work;
- Describe the types and form of health and safety information to be displayed on the construction site
- Communicate effectively on health and safety matters, both verbally and in writing
- Identify sources of guidance and advice on health and safety
- Maintain an information retrieval system and disseminate when needed
- Liase with safety committees and facilitate relations with employee representatives
- Investigate events which led, or might have led, to death, injury, ill-health or a dangerous occurrence; prepare formal reports and make logical and cost-effective proposals to prevent a repetition
- Maintain records of the events above and satisfy reporting requirements
- Identify the main requirements of health, safety and welfare legislation and approved codes of practice which apply to construction sites
- Use reference material to identify the requirements of health and safety legislation and to ensure sound health and safety practices
- Undertake Construction Site inspections, note any hazards and the ways they are controlled, identify safe and unsafe working practices, and recommend appropriate and cost effective remedial action

COURSE DURATION

Fifteen days in three one week blocks followed by revision/practical day and a one day exam. Alternatively we can offer the course on an eighteen day "day release program".



PFA Consulting has a rolling schedule for Health and Safety courses. For further details on this course or to arrange a meeting to discuss your requirements:

- Call our training co-ordinator on 01793 828000
- Email us on training@pfapl.com