

Training Standard



Title	Health and safety for drilling and sawing
Duration	Minimum 1 day of 6 hours learning
Purpose/ scope	<p>The purpose of training against this standard is to provide the candidates with all general aspects of health and safety for drilling and sawing on construction sites.</p> <p>The scope includes:</p> <ul style="list-style-type: none"> - Health & Safety at Work act 1974 - individual responsibilities for own safety and the safety of others - typical construction hazards and how these are controlled - accident prevention - legal requirements and liabilities - working at height - manual handling - personal protective equipment (PPE) - fire prevention - work equipment - occupational health - workplace transport - asbestos - hand-arm vibration syndrome (HAVS)
Occupational relevance	<p>Training delivered against this standard would be relevant to the following occupational group(s):</p> <ul style="list-style-type: none"> • operative and craft
Candidate pre-requisites	Delegates must be competent in English.
Instruction/ supervision	<p>Trainer approval through the Drilling & Sawing Association (DSA) - approved training provider route is required.</p> <p>As part of the DSA approved training provider route, as a minimum, course instructors must be able to demonstrate that, in relation to this standard, they have:</p> <ul style="list-style-type: none"> • a minimum of 5 years technically competent experience • a verifiable CV • a train the trainer or instructional techniques course certificate

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Delivery	<p>Recognised by CSCS and UKCG this course covers all general aspect of Health and Safety on Construction Sites</p> <p>Highly interactive course delivered by means of case studies, classroom discussion, group work and individual/group presentations</p> <p>Delivery may be in an on or off the job environment.</p> <p>All materials and equipment must be of a suitable quality and quantity for candidates to achieve learning outcomes and must comply with relevant legislation. A publication to support the training must be made available to each learner to use throughout and to keep for reference.</p> <p>Minimum class size 6, maximum class size of 20.</p> <p>All delivery methods may be used in the delivery of this standard.</p>
Assessment	For the successful completion of training, candidates must complete an end of course safety test paper - multiple choice.
Quality assurance	Candidates will receive a DSA Certificate of training endorsed by CSCS which is valid for 5 years
Renewal	HSE, other relevant codes of practice or industry card scheme criteria recommend that the candidate completes a refresher of his/her training (that is. to ensure their knowledge and/or skills are up to date) every 5 years.
Approval date	November 2018
Review cycle	Either on request or in 3 years from approval date

Learning outcomes <i>The candidate will be able to:</i>	Additional guidance to support learning outcome
Understand the purpose of risk assessments and method statements	DSA Code of safe working practice
Understand the legal requirements of risk assessments and method statements	CITB Safe Start GE707 handbook
Understand common causes of work-related fatalities and injuries	
Understand the implications of not preventing accidents and ill health at work.	
Understand the meaning of the following in relation to health and safety at work: accident, near miss, hazard, risk, competence	
Understand typical hazards/risks associated with resources, equipment, obstructions, storage, services, wastes and work activities.	
Understand the importance of reporting accidents and near misses.	
Understanding typical accident reporting procedures.	
Understand who is responsible for making accident reports.	

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Understand the reasons for ensuring safe manual handling in the workplace.	
Understand potential injuries and ill health that may occur from incorrect manual handling.	
Understand the employee's responsibilities under current legislation and official guidance for moving and storing materials, manual handling and mechanical lifting	
Understand the procedures for safe lifting in accordance with official guidance.	
Understand the importance of using site safety equipment when handling materials and equipment.	
Understand the aids available to assist manual handling in the workplace.	
Understand how to apply safe work practices, follow procedures and report problems when carrying out safe manual handling in the workplace.	
Define the term 'working at height'.	
Understand the employee's responsibilities under current legislation and official guidance whilst working at height.	
Understand hazards/risks associated with the dropping tools and debris, stability of ladders, overhead cables, fragile roofs, scaffolds, internal voids, equipment, the working area and other people	
Understand the hazards/risks associated with working at height can be controlled.	
Understand the regulation that controls the use of suitable equipment for working at height.	
Understand substances hazardous to health under current regulations.	
Understand common risks to health within a construction environment.	
Understand the types of hazards/risks that may occur in the workplace linked with use of drugs and alcohol.	
Understand the importance of the correct storage of combustibles and chemicals on site.	
Understand the importance of personal hygiene within a construction environment.	
Understand the potential hazards/risks to the health of workers exposed to asbestos.	
Understand types of asbestos waste.	
Understand types of PPE used when dealing with hazardous materials.	
Understand ways that can cause injuries when moving machinery.	
Understand hazards/risks relating to the use of plant and equipment.	
Understand the importance of safeguards located near where plant and machinery are being used.	



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Understand the importance of keeping a safe distance away from plant/machinery and equipment until clear contact is made with the operator.	
Understand how method statements can assist in ensuring the safety of workers where moving plant is in use.	
Understand ways to eliminate or control hazard/risks relating to working around plant and equipment.	
Understand and Identify hazard warning signs and symbols used around the use of plant and equipment.	

Additional information about this standard

This standard has been established using the Drilling and Sawing Association: code of practice.

Drilling and Sawing Association:- www.drillandsaw.org.uk

Related standards