Industry leading training by industry leading people

Select Training Academy





TRAINING ACADEMY

Safe Use of Abrasive Wheels

- Introduction to the appropriate Legislation / Guidance for Abrasive Wheels
- Hazards and risks from the use of Abrasive Wheels and precautions
- Methods of marking as to type and speed of wheels
- Methods of storage, handling and transporting wheels
- Methods of testing and inspection for damage
- Function of components and the method of mounting and balancing on machines
- Methods of dressing an abrasive wheel (where applicable)

• The adjustment of the tool rest (where applicable)





Key Information

Training can be held at our centre Select Lifting Academy, Barford Rd, St Neots, Cambridgeshire, PE19 6WB and On Site or other locations on request.



TRAINING ACADEMY

Safe Use of Abrasive Wheels

Course Overview

This course is to provide delegates with an appreciation of the hazards associated with the use of Abrasive Wheels and be familiar with the requirements under the Provision and Use of Work Equipment Regulations 1998 (PUWER), along with other legislation/guidance available. To ensure:

- Personnel are trained in the safe use of Abrasive Wheels and are familiar with the different types of equipment available and abrasive wheels
- Identify/ select equipment, and abrasive wheels for different types of activities
- Risk assessment (RA) and apply the appropriate control measures necessary for the use of Abrasive Wheels.
- Identify the PPE / RPE needed as a control measure to prevent the risk of injury.

Course structure

Classroom theory sessions complete with practical demonstrations throughout the course by the trainer. Group exercises and discussions on example exercises are shown in Q & A sessions. Delegates complete a group practical exercise for selecting and changing abrasive wheels on differing types of machines and complete an end-of-course written assessment.

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Q & A

What practical exercises will be demonstrated?

Visual examples to help support the learning outcome, supported with candidate Q & A and a practical exercise within the candidates' working areas or pre-determined areas agreed with the training location will take place to ensure learning outcomes have been understood.

What qualification will I gain from this?

Select Training Academy Abrasive Wheels Certificate

Course duration - 5-6 hours

Will I have an assessment?

There is a requirement for the delivered training against this standard to be assessed.

For the successful completion of the training, the trainer must be satisfied that the candidate has achieved all of the learning outcomes, with the use of a written end-of-course assessment.

Failure to meet this standard at the end of the course will be assessed by the trainer delivering the course and may require the delegate to re-attend the course and a revised date. If this is the case, the delegate will be informed and will not receive certification to carry out this role.

Who is most suited to this training?

This course is suitable for Personnel involved in the issuing, use and storage of Abrasive Wheels.

What are the course prerequisites?

There are no candidate prerequisites as part of this standard, but a basic knowledge of Health & Safety Awareness would be essential.



TRAINING ACADEMY

Contact Information

Booking and enquires

Training@selectplanthire.com	
Enquiry form	L
www.selectplanthire.com/training- academy	

Please contact us via 'enquiry form' for any further queries





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