

# NPORS Abrasive Wheels Training (hand tools)

*Health and Safety Courses for Staff and Managers*



Who should attend	This course is aimed at those who use or supervise the use of all types of abrasive wheels including grinding wheels
Why you should attend	To provide delegates with a thorough understanding of the hazards associated with the use of abrasive wheels and to comply with the Provision and Use of Work Equipment Regulations (PUWER) in the safe mounting of abrasive wheels and discs on portable machinery
Course content	<p>By the end of the course the successful candidates will be able to:</p> <ul style="list-style-type: none"><li>• Satisfactorily execute pre-start checks on a variety of machines (to include Handheld and Bench Mounted machines).</li><li>• Store, handle and transport wheels correctly.</li><li>• Recognise and understand the markings on the wheel (type / speed)</li><li>• Recognise the hazards arising from the use of Abrasive Wheels.</li><li>• Test and inspect for damage.</li><li>• Have an understanding of all components.</li><li>• Mount, balance and dress an Abrasive Wheel.</li><li>• Adjust the Rest and guards as per the regulations.</li><li>• Know the correct type and standard of PPE required.</li><li>• Know and understand the relevant Regulations in accordance with the use of Abrasive Wheels.</li></ul>
Accreditation	NPORS (National Plant Operators Registration Scheme) <i>Presented by Anglia Risk Solutions Ltd</i>
Assessment	<p>Theoretical – 5 written and 20 multiple choice questions ( 80% pass)</p> <p>Practical – observation as to safe and correct procedures used, covering:</p> <ul style="list-style-type: none"><li>• Safety awareness session covering hazards and safe systems of work</li><li>• Pre-start checks Inspection of equipment</li><li>• Practical session on changing discs</li><li>• Practical demonstrations as required</li></ul>
Venue	In-house only – at client site
Cost	Call for quote
Course duration	1 day

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