



<p>DURATION</p> <p>4 Hours</p>	<p>GROUP SIZE</p> <p>Up to 12 Learners</p>	<p>LEVEL</p> <p>Awareness / Foundation</p>
<p>LEGISLATION</p> <p>Provision and Use of Work Equipm...</p>	<p>RESOURCES</p> <p>Handout, Quiz, Slides</p>	<p>ASSESSMENT</p> <p>Knowledge Check Quiz</p>

LEARNING OBJECTIVES	
	Understand the legal requirements under PUWER 1998 for abrasive wheels
	Identify the different types of abrasive wheels and their applications
	Perform the ring test to check wheel integrity before mounting
	Mount abrasive wheels correctly and safely
	Conduct pre-use inspections of abrasive wheel equipment

SESSION PLAN		
0:00–0:15	Welcome	Welcome & Introductions Trainer intro, housekeeping, fire exits, learning outcomes for Abrasive Wheels
0:15–0:30	Icebreaker	Warm-Up Activity Icebreaker to engage learners and introduce the topic of Abrasive Wheels
0:30–1:00	Theory	Key Legislation & Background Provision and Use of Work Equipment Regulations 1998 (PUWER) — why it matters, employer duties, employee responsibilities
1:00–1:30	Theory	Core Knowledge — Part 1 Key facts, statistics, risk factors, and underpinning knowledge for Abrasive Wheels
1:30–1:45	Break	Morning Break 15-minute comfort break — trainer to prepare practical equipment
1:45–2:15	Theory	Core Knowledge — Part 2 Deeper dive into Abrasive Wheels — common hazards, control measures, best practice
2:15–2:50	Practical	Demonstration & Supervised Practice Trainer demonstrates key techniques; learners practise in pairs with trainer feedback
2:50–3:00	Break	Short Break 10-minute break — distribute quiz papers
3:00–3:20	Assessment	Knowledge Check Quiz Learners complete the quiz individually; trainer collects and marks
3:20–3:40	Activity	Group Scenario Exercise Teams work through a realistic scenario applying Abrasive Wheels knowledge
3:40–3:55	Review	Quiz Review & Q&A Go through quiz answers; address any misconceptions; open Q&A session
3:55–4:00	Close	Summary & Close Recap key learning points, issue certificates, signpost further resources