

# In – House Training

## **SAFE USE of ANGLE GRINDERS**

Angle grinders are versatile hand-held tools commonly used in the manufacturing industry, in particular the metal fabrication sector. Their ability to perform a variety of tasks is due to the different accessories that can be attached to them. The type of attachment placed on an angle grinder depends on the task being performed and the materials being used. The most common uses for angle grinders include grinding (with abrasive discs) and cutting (with cutoff discs) – however attachments will vary depending on whether the operator is working with metal, stone, tiles or other materials.

### This course covers the following content:

- Health and Safety Legislation.
- Identification of different types of abrasive wheels/discs.
- The safe use of angle-grinders.
- The safe use of Personal Protective Equipment (PPE).
- Pre-use inspection of the angle grinder and abrasive disks.
- Machine and disk speeds.

#### Who should attend this course?

- Any person who intends to use angle grinders.
- Any person who is currently using this equipment but has received no formal instruction in the safe use of abrasive wheels in the last 3 years.

## Why should I attend this course?

- Compliance with current HSE guidance and legislation relating to the safe use of abrasive wheels (PUWER 98).
- For your own personal safety and the safety of others, work colleagues or members of the public.

**Duration**: Half day.

For more information contact:

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