

Abrasive Wheels

Duration: 1 Day

Venue: UHI Orkney

Qualification:

Lantra Certificate and Card of Competence

Target audience:

Anyone required to mount certain types of abrasive wheels or buffer stones as part of their work.

Course Aims:

To cover the legal requirements of the Health and Safety Executive.

Course Objectives:

By the end of the course participants will have a knowledge of the following:

- Abrasive wheel characteristics
 - Safety in grinding operations
 - The grinding machine
 - Mounting of abrasive wheels
 - Summary of mounting precautions
 - Guards
 - Additional protection
 - Portable grinding machines
 - Operation of abrasive wheels
 - Summary of operating precautions
 - PUWER 1998 regulations

PARTICIPANTS MUST BRING THE FOLLOWING PERSONAL PROTECTIVE EQUIPMENT:

- Boilersuit
 - Heavy duty gloves
 - Protective footwear
- Goggles: EN166 B standard
 - Face Mask: FFP3 standard
- Hearing Protection (Ear Defenders / Plugs)