

Course Title	Course Duration
ABRASIVE WHEELS (Eco02)	½ Day

Course Overview

This course is designed for people who operate Hand Held Abrasive Wheel machines in the Engineering and Construction Industries. The course will provide candidate with the ability to prepare, maintain and operate Hand Held Abrasive Wheel Machines while complying with current Health & Safety Legislation.

Who Should Attend

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Other Requirements (e.g. Equipment needed)

Any delegates with special needs should alert these to the company prior to attending training e.g. dyslexia to allow time for the necessary arrangements to be put in place.

Delegates are asked to bring along their normal PPE (goggles of EN166B standard, PP3 standard face masks, safety shoes/boots) along with the usual disc cutter, discs and tools

Course Content

This course involves both practical and theoretical sessions. It will focus on:

- Legislation pertinent to the operation and maintenance of hand held and bench grinders.
- General principles of safety
- Hazards – including bursts, Noise, Vibration, Dust, Debris, Fire
- The selection of suitable PPE and the necessary standards to consider
- Selection, fitting and testing of cutting off & grinding discs
- Pre and post use checks
- Control measures and machine guarding
- Safe operation of grinding equipment

Course Outcome

Successful completion of this course will result in the issue of a certificate of attendance which is valid for a period of three years.