

"Your safety is our business"



ABRASIVE WHEELS SAFETY

Who should attend: All employees who have to operate equipment fitted with abrasive wheels. It also provides participants with the expertise required to mount an abrasive wheel.

Duration: ½ day

This course is designed to instruct employees in the theory and practice of safe use of Abrasive Wheels to comply with the "Abrasive Wheels Regulations 1982" (SI 30 / 1982).

On completion of this training participants will be able to:-

- Safely store and identify abrasive wheels
- Be able to select the appropriate wheel use
- Be able to inspect and recognise damaged wheels
- Be able to mount an abrasive wheel
- Understand the hazards and risks when using abrasive wheels
- Abrasive wheels regulations
- Identifying the hazards working with abrasive wheels
- Selecting the correct wheel for the job
- Inspection & testing of abrasive wheels
- Guarding of grinding and cutting operations
- Dressing and truing of abrasive wheels
- Functions of components, flanges, blotters etc
- Differences between grinding and cutting operations
- Safe mounting of the abrasive wheel

Who Should Attend

This abrasive wheels training course is legally required for all those who are involved in the purchase & selection, storage & handling, mounting, dressing and use of abrasive wheels. This includes either fixed (e.g. Bench grinders or polishers) or portable (e.g. angle grinders) abrasive wheels.

Assessment-Assessment is by a theory and practical test.

Certification

ASL Safety "Abrasive Wheels Certificate" is awarded to participants on successful completion of course.

Refresher Training & Certification Validity Period

Refresher Training is recommended at intervals not greater than 2 years.