

Abrasive Wheels

Abrasive Wheels eLearning is aimed at anyone who uses abrasive wheels, or employs people who use abrasive wheels as part of their work.

There are a wide range of tools and processes that use abrasive wheels and ensuring these are used correctly and safely is of paramount importance. Applications range from hand grinding to disc cutting.

They can be used at all stages of a work process, for making preliminary cuts and scores in materials, or for fine polishing and finishing.

Different wheels will have different properties and characteristics suitable for particular tasks. They also have different weaknesses and can pose different risks and hazards in handling and use. For this reason, it's important that you always select the right abrasive wheel for the job and use it with the right machinery.

The Lighthouse Abrasive Wheels eLearning course covers the anatomy of an abrasive wheel, the dangers associated with their use, and how to operate them in a safe manner.



Course Objectives

- Identify what an abrasive wheel is
- Explain the processes in which abrasive wheels are used
- Highlight the dangers that abrasive wheels pose
- Advise on general control measures to be implemented when using abrasive wheels
- Explain how to operate abrasive wheels safely

Benefits to your Organisation

- Easy and fast way to highlight the dangers of abrasive wheels to your employees
- Mitigate potential liability in the case of an abrasive wheel related claim
- Clear audit trail – evidence of completion and understanding
- Advise how to avoid exposure to the dangers of abrasive wheels and how to work safely with them