



ABRASIVE WHEELS *Half Day Course*

The course aims are to train the in the skills and knowledge required to enable delegates to select and mount abrasive wheels safely. This course also includes practical demonstrations through delegate participation including an understanding of the associated legal requirements.

What will you learn?

- he safe operational use and identification of component parts to ensure they are the correctly assembled and fit for purpose prior to use.
- Be able to identify and control risks, hazards and specific equipment controls for abrasive wheels operations
- Describe the various types of cutting and grinding
- Describe and identify the names and functions of all component parts of the abrasive wheels assemblies such as: Flanges, Blotters, Bushes, wheel guards and locking nuts etc.
- Identify suitable Personal Protective Equipment (PPE), and respiratory protective equipment (RPE) required, such as rated eye protection.
- Inspect and test abrasive wheels for damage and wheels that are not balanced.
- Correct selection of abrasive wheels to suit the materials and tasks required to carry out cutting or grinding.
- Information with regards to storing, handling and transportation of abrasive wheels safely