



# ACTTnow Bespoke Abrasive Wheels Awareness

## A Bespoke Course for you Organisation

We will work closely with you to create a bespoke course that specifically meets the individual needs of your organisation and your employees. The course will cover all the standard course elements whilst including your specific requirements.

### Course Overview

This half day training course is aimed at anyone who selects, mounts or uses abrasive wheels. The course covers different types of abrasive wheel, diamond blades, pre-use inspection to wheels and tools, hazards, correct PPE, fire control regulations, correct cutting/grinding techniques and correct selection of wheels.

### Course Information

#### Half Day Course

- > An overview of the HSWA 1974 and how it effects the planning of work with abrasive wheels
- > What are the duties of care placed on employers by PUWER 1998
- > What are the responsibilities placed on employees by PUWER 1998
- > The common causes of accidents with abrasive wheels
- > The common causes of burst wheels
- > The markings found on abrasive wheels
- > The markings found on angle grinders and petrol cutting tools
- > The British marking system that is found on abrasive wheels and how it can be used when ordering new wheels
- > Eye protection what is the best type and why it is needed
- > Hearing protection why it is needed and what style is recommended
- > Dust masks why they are needed and what type is recommended
- > What other PPE is required when using abrasive wheels?
- > What precautions are recommended when using abrasive wheels to prevent fires
- > What are the dangers of HAV when using abrasive wheels and how it can be controlled?
- > Daily checks needed on diamond, abrasive and all tools to ensure safe use
- > 10 question multiple choice to confirm learning