

ABRASIVE WHEELS

Introduction

Almost half of all accidents involving abrasive wheels are due to operator error or unsafe systems of work. This course will provide the information to help you operate abrasive wheels safely.

Course Overview

At the end of the course, trainees will be able to:

- » Define an abrasive wheel and its different types
- » Appreciate the key characteristics of abrasive wheels
- » Correctly mount and assemble abrasive wheels
- » Inspect and test abrasive wheels before use
- » Recognise common hazards associated with abrasive wheels
- » Take appropriate action when using abrasive wheels.

Course chapters

1. An introduction to abrasive wheels

Define abrasive wheels, the legal requirements and key characteristics.

2. Preparations before using abrasive wheels

Learn about mounting and assembling abrasive wheels.

3. Testing and storing abrasive wheels

Discover how to inspect and test abrasive wheels. Learn how to store, handle and transport abrasive wheels safely.

4. Reducing the risks when using abrasive wheels

Identify the hazards and what personal protective equipment to use.

Who will it benefit?

This course will benefit all workers who handle abrasive wheels and require the knowledge to operate, assemble or move them safely.

Course Format: Interactive
Running Time: 25-30 minutes

