

# Abrasive Wheels

IIRSM & CPD Approved - 3 CPD points

This course is aimed at users of abrasive wheels.

There are several tools and processes that use abrasive wheels and ensuring they are used safely is of significant importance. Applications range from hand grinding to disc cutting. They are used at all stages of the work process, for making preliminary cuts and scores in materials, or for fine polishing and finishing.

Abrasive wheels have different properties suited to a particular task that can present potential risks in handling and use. It's important the right abrasive wheel for the job is selected and used with the right machinery.

This course covers the anatomy of an abrasive wheel and the dangers associated with its use, storage and handling.

Module Number	Module Name	Pass % required
1	Introducing Abrasive Wheels	70
2	The Anatomy of an Abrasive Wheel	70
3	The Dangers of Abrasive Wheels	70
4	Abrasive Wheel Safety	70
5	Safe Speeds	70
6	Other Wheel Markings	70
7	Storage and Handling	70
8	Checking and Testing	70
9	Training and Certification	70
10	Inspections	70
11	Course Summary	70

Duration: 100 minutes (Note: This is based on the amount of video content shown and is rounded off. It does not account in any way for loading time or thinking time on the questions.)