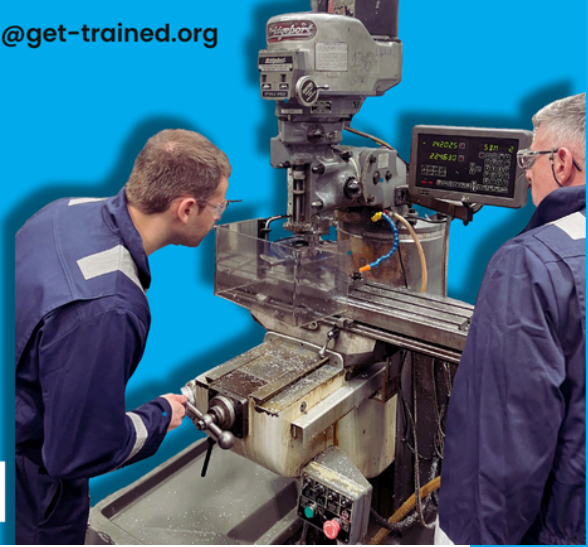




ON OUR MANUAL MILLING AND TURNING SKILLS COURSE



WHO IS THIS COURSE FOR?

Our Milling and Turning course is perfect to people completely new to machining or those with experience already. Hobbyists, Graduates and Engineers alike will all find the opportunity to expand their skillsets or stretch existing skillsets further. Employers will find the opportunity to up-skill new or existing staff and expand the capabilities of maintenance teams, design teams or increase general staff versatility.

WHAT WILL YOU LEARN?

You will all the necessities to take a components from paper and raw material to a finished to spec part. This course will cover, but is not limited to..

- Safe working practices, awareness of hazards and PPE
- Understand the components of a Mill, how to prepare them and set them
- Work holding devices including Vice, Angle Plates and 3 and 4 jaw chucks
- Clocking in of work holding and parts
- Conventional cutting techniques including use of analogue dials, Digital Read-outs, hand and powered feed controls and use of coolant
- Reading of engineering drawings to understand how to plan a job and achieve the tolerances
- Machining of common component features
- Use of inspection tools to check machined components including Micrometers and Callipers
- Reinstatement of machinery and equipment after use



"An absolutely brilliant course for a beginner to get hands on. The course was also tailored to be relevant to our workplace"

COURSE DURATION

5 days of day release

COURSE DATES

2025

- TBD

2026

- TBD

PRICE

£1450 per delegate
Maximum of 6 delegates

CERTIFICATION

A GET certificate of training is awarded on completion of the course