

Lathe Training

Course Content

- H&S: setting up the lathe and using the correct tooling and operations.
- Turning metal rod:- Brass, mild steel, stainless steel and acrylic rod.

Including: Chamfering and taper turning.

- Facing off with radial feed including parting (cutting off)
- Drilling, boring and reaming.
- finishing e.g. Knurling.

Objectives

By the end of the course delegates will:

- Understand the correct settings of the Lathe
- Understand how to chamfer and taper
- Understand how to use a radial feed including parting
- Understanding different speeds for different materials including, Brass, mild steel, stainless steel and acrylic rod

Assessment and Completion of the course

Delegates will be required to turn material to the required size, using the Lathe.

On completion of the course delegates will receive certification of the training and will have a recommendation of a refresher course 3 years after the issue date.

Duration: 1 Day Course

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