


Practical Metalworking

The Course is distinct in value in that it allows learners to develop practical psychomotor skills (manual dexterity and control) in a universally popular practical craft. It helps learners to develop safe working practices and to become proactive in matters of health and safety. It allows them to learn how to use a range of tools, equipment and materials correctly.

Practical Metalworking N4/5	
Course content	<p>The course is divided into four areas of study which are mandatory. The following units must all be completed to a prescribed tolerance and standard.</p> <ul style="list-style-type: none"> • Bench Skills • Machine Processes • Fabrication and Thermal Joining • Added Value Unit/ Course Assessment
Assessment	<p>The practical Course Assessment is worth 70% of the final grade, this includes a written log book. There is a theory exam that is worth 30% of the final grade.</p> 
Core skills	<ul style="list-style-type: none"> • Planning and Organising • Using Graphical Information <p>See link for further careers information: Practical Metalworking</p>