Curricular Area: Design Course Title: Practical Woodworking Skills National 4/5

Course Description

The course is of a practical nature, workshop based and provides many skills which are appropriate to a wide range of applications. The course will develop skills in marking out, cutting, shaping and finishing wood as well as adjusting and maintaining a range of hand tools. Apart from giving an insight into industrial practice and standards, such studies help with the development of safe practice in a workshop environment, self-confidence, manual dexterity and control, perseverance and spatial awareness.

This course comprises 3 mandatory units

- Flat Frame Construction
- Carcase Construction
- Machining and Finishing

Assessment

Each unit will be assessed individually and students must be successful in each unit assessment to pass the course. In addition For National 5 candidates there is also a final course assessment or Added Value Unit which must also be passed to complete the course.

The majority of the learning on this course takes place practically, however occasional lessons will be required in the classroom to all for a deeper understanding.

Home Study Expectations

Home study may be issued weekly or fortnightly depending on the demands of the task. Tasks will often include working on planning activities

Possible next level of study

National 5 Metal work

Possible Career Paths

The building trade, cabinet making and joinery. This course also provides a foundation for those considering further study of woodworking or joinery skills at college or apprenticeship

