

What will I study?

The course shall be made up of 4 Units at SCQF Lvl 5. These units are Workshop Practice, Timber frame construction, carcass making and an introduction to Furniture Veneering.

Minimum entry requirement for the course - A or B in National 5 Metalwork or Woodwork. All other entries should be discussed with Mr Dobie in CDT.

The course consists of 4 larger scale projects developed to allow the pupils to explore the use of different joint work and techniques within the context of furniture making. Pupils be expected to be able to produce high quality pieces of furniture and use machine tools accurately to shape and finish models.

Pupils shall cover the main types of woodworking construction with units consisting of Carcase and frame jointing with veneering and machine tooling incorporated into these units.

What skills will I develop?

- How to use various machine and power tools
- How to adjust, setup and maintain the hand and machine tools within the dept.
- Improved understanding of cabinet making and industrial manufacturing skills
- Improve quality of practical abilities
- Veneering and polishing skills

How will I be assessed?

Continual assessment with competence in the use of the machine and equipment being assessed throughout the year.

Each unit shall contain paper work and practical aspects that shall need to be done to an acceptable level before the unit shall be achieved by the candidate.

What help is Furniture Design Lvl 5 after school?

Many of the skills within this course are directly applicable within the construction industry with the practical and health and safety aspects of the course being attractive skills for those wanting to progress within the industry. The skills would also allow those that are wanting to pursue furniture design, engineering design and cabinet making as a career. The practical skills will also help teach life long skills that will help individuals with renovations, building etc. within their lifetime.