

A **Furniture CNC Specialist** produces components for furniture using CNC machines. Furniture CNC Specialists work in environments where an ability to work to targets in terms of output and quality standards is essential. These can be wide ranging from small workshops to large scale factories. This programme is designed to give an excellent grounding for anyone who wants a career working with CNC machines.

## Skills, interests and qualities

- willingness to learn
- an eye for detail
- good time management skills with the ability to work to deadlines
- have an interest in computers and machines
- have good mathematical skills
- be able to work on your own initiative and be motivated
- The ability to work to standard operating procedures and meet company standards

## What training will I receive?

Training will include setting up, operating and maintaining CNC machines and saws to cut, plane, shape and sand all types of wood and man-made wood components. You will learn to measure and mark out materials to specifications and within set tolerances. You will gain an understanding in the principals of CNC/NC processing as well as the principals of mechatronics systems and fault finding. Dependent upon your job role, you may also cover the use and maintenance of jigs and templates for furniture production; the preparation of materials by sanding; edge banding processes, preparing, setting up and operating planes and the assembly of components.



## When do I attend training?

Training can be organised to suit the needs of employers and can consist of attending on a day release or block release five times per year.

## What will I get at the end of the programme?

Throughout your training programme you will need to prove your ability in all of the following requirements:

- Measure and mark out
- Tooling
- Operate CNC/NC machinery and equipment
- CNC/NC processing
- Mechatronics system principles and fault finding

**Plus** Three additional requirements chosen by the employer from the following: Preparation - Methods of measurement, Jigs and templates, Sanding, Edge banding, Planning, Joints and Assembly.

**Plus** improving Functional Skills in English and maths (where appropriate)

**On successful completion you will have achieved the Level 2 Standard as a Furniture CNC Specialist**

## Progression Opportunities

With experience and further training, you could move into a supervisory role or progress into CAD or 3d design printing. You could also move into quality inspection or become an engineering technician.

## How do I apply?

There are several ways to apply:

- contact the recruitment team on 0115 9677771 or write to us at WEBS Training Ltd The Poplars Wollaton Road Beeston NG9 2PD
- submit an enquiry via the website at [www.webstraining.com](http://www.webstraining.com)
- e.mail us at [info@webstraining.com](mailto:info@webstraining.com)

