



# How to become a joiner

## How to become a qualified joiner

In our wood workshop, in Sillac Building trades School, you will be introduced to working with wood and its related materials .

Over the course, you will become familiar with the professional woodworking machines :

Wood cutting : radial arm saw, edger, band saw, sliding table saw, miter saw

Shaping : jointer, planer, 4-side rod molder, router table, lathe.

Joint making : chain mortiser, slot mortiser, vertical and horizontal chisel mortiser, tenoner, drill press.

Assembly and finish : wide-belt sander, belt sander, downdraft table, hydraulic clamping, work-bench.

For panel working : vertical panel saw, automatic edge-banding, boring machine, hydraulic hot press, 4 axis machining center

And lots of portable machine

Next, you will be taught how to prepare and build furniture, joinery, stairs manually and using machines, by one of our five fully-qualified teachers. You will also learn to install your work on site.

This training can lead up to either of two certificates :

- The first is CAP – Joinery – Level 3 on European Qualification Framework after two years.
- The second is Bac Pro Joinery Technician and Fitter on EQF in 3 years or 2 after “CAP” . .

## How to become a qualified carpenter

After the Bac Pro the students can go onto BTS Timber Building Construction – level 5 on EQF during two years. This training is an apprenticeship to master carpentry.

The students will learn to cost up/ price up timber frame house construction, plan woodworking construction and erection, draw plans for timber frame buildings with [AutoCAD](#) and [Cadwork](#).