

# Introduction to Carpentry

## Applying for this course:

To apply for this course, you should have completed compulsory schooling up to 65 years of age.

## Course Duration

This course is of 30 hours duration.

## General pedagogical guidelines and procedures for this course:

The delivery of this course will be mainly held through a mix of classroom sessions and workshop sessions.

The learner will not be assessed at the end of the course and will be eligible for a Confirmation of Attendance indicating the hours attended.

## Topics to be covered:

### **Carpentry Tools & Equipment:**

- Health & Safety
- Bench Tools
- Saw, Planes
- Chisels
- Hammers & Mallets
- Screw Drivers Rasps
- Power Tools, Machinery

### **Handling of Carpentry Material:**

- Distribution of Natural Woods
- Soft Wood & Hard Wood
- Timber Products
- Plywood
- Seasoning of Timber

### **Joinery Components:**

- Joints
- Halving
- Mortise & Tenon
- Bridle & Dovetails

### **Materials & Fittings:**

- Type of glues
- Type of screws
- Type of nails

### **Finishes:**

- Wax
- Lacquer
- Paint
- Abrasives