

# 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