

Introduction to Carpentry

Applying for this course:

To apply for this course, you should have completed compulsory schooling.

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