

STUDYING AT RUBAGA YOUTH – VOCATIONAL SKILLS TRAINING CENTER – CARPENTRY DEPARTMENT

Details:

- Four students (year 2005).
- Usual training time: two years.
- Mixed classes of first and second years.
- Teaching program according to the ministry of education and sports is followed.
- Successful graduate with the Ugandan Craftsman Certificate, grade one and grade two.



Woodcutting machines.

Lessons:

The students are getting both lessons in theory and practice.

Parts of the theory training are the following subjects:

- Technical drawing (for example: how to mark wood exactly).
- Calculating (for example: what type and how much wood is needed).
- Science (for example: how wood is growing and which problems can appear).

The carpentry:

The carpentry is a relative little room with two workbenches inside. There are all of the basic tools and some bigger machines inside. In this room is both theory and praxis training of the pupils.



Picture showing the carpentry.

Typical training of one topic:

1. Introduction (what is this lesson about?).
2. Describing the topic by illustrating and demonstrating:
 - Showing different models to work on the wood - pre and contras of each model.
3. Conclusion (What did we learn in this lesson).



A student painting the wood.

After the theory part the students are getting the time to put the new-learned theory into action and improve their already learned skills. In that time the teacher is supervising them,

so if somebody has a question he is free to ask. But most of the time the students are helping each other. So most of this time the teacher can use to prepare his next lessons.



A student oiling the wood.

The course content includes:

Wood working machines and their lay out, uses operations and safety requirements, marking out for machine work, doors, windows, floors, timbers, stairs, roof, form work, preservative, installations, joints, adhesive, iron mongery.

Objectives:

- To get more advanced tools and machines.
- To have all the needed recourses (for example nails, wood glow, wood...) every time available.
- To get more different types of wood to show the students how they are behaving.

Possible futures of pupils passing the exam:

- Going to a higher institute for advanced and craft.
- Getting self-employed (with the title of a certificate)



Workbench with some tools on it.

RUBAGA YOUTH DEVELOPMENT ASSOCIATION (RYDA)

SKILL TRAINING: CARPENTRY



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