

RIFT VALLEY INSTITUTE OF SCIENCE AND TECHNOLOGY
ISO 9001:2015 QUALITY MANAGEMENT SYSTEM
ELECTRICAL AND ELECTRONICS ENGINEERING DEPARTMENT

Requirement for the following courses:

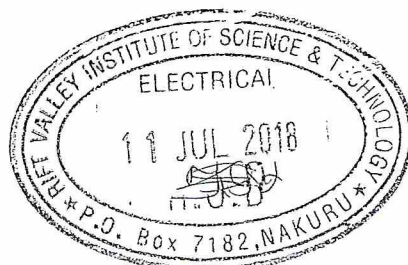
1. Diploma in Electrical and Electronics (power option)
2. Diploma in Electrical and Electronics (Telecommunication option)
3. Certificate in Electrical and Electronics (power option)
4. Certificate in Electrical and Electronics (Telecommunication option)

Workshop and Lab Practical Requirements

1. Set square 30°,45°,60°/Adjustable set square
2. Drawing instrument set
3. Drawing board A₂
4. T-square
5. Scientific calculator
6. Combination screw drive
7. Soldering iron(30w)
8. Digital multimeter
9. Combination pliers
10. Steel rule
11. Scribes
12. Tin snip
13. Stripping knife
14. Phase tester
15. Ball pain hammer
16. Blue dust coat
17. SMP advance mathematical tables
18. Cold chisel
19. Writing stationary (Foolscaps, files, Pencil, Biro pens e.t.c.)
20. Pencils HB,2H,3H,4H

Books

1. Electrical Technology by E-Hughes
NB-No admission without the above requirement.





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ENTRY REQUIREMENTS ARTISAN IN ELECTRICAL INSTALLATION COURSE.

1. Scientific calculator
2. Drawing instrument/ set
3. Tee-Square and Drawing Board
4. Set of screw drivers 2",3",4"&5"
5. Combination pliers
6. Tape measure(3)
7. Blue dust coat
8. Leather boots(heavy)
9. SMP Advance Mathematic Table
10. Bradawl
11. Metal scribers
12. Cable stripper/Stripping Knife
13. Phase tester
14. Center bunch
15. Electrical Installation Technology By Thomson
16. Stationeries i.e (foolscaps,Pencils,Files ,etc)
17. Cold chisel

N/B :No admission without the above requirements.

