

**RIFT VALLEY INSTITUTE OF SCIENCE AND TECHNOLOGY
AGRICULTURE AND MECHANICAL ENGINEERING
ISO: 9001-2015 QUALITY MANAGEMENT SYSTEM
COURSE REQUIREMENTS FOR CRAFT IN AUTOMOTIVE ENGINEERING**

Students **must** have the following books and equipment's before they are allowed to register for the admitted Course:

1. Scientific calculator FX8 ms
2. Drawing Instruments (set and Set squares 30⁰/60⁰ and 45⁰ size 10").
3. Drawing board size A2 (available in College at affordable price).
4. T-square (between 50-75 cm long).
5. Technical drawing instruments (Engineering set).
6. Heavy foot wear (leather shoes).
7. Blue overall.
8. Writing materials (rulers, papers, pens, files etc.)
9. Applied Mathematics for Craft Engineering by Kamau & Prof. SM. Uppal published by Jomo Kenyatta Foundation.
10. Engineering Science for technicians by M.G. page or science for Motor Vehicle Mechanics by Zummit.
11. Pencils 4H, 3H, 2H, and H (steadler).
12. Geometric and Engineering drawing by K. Morling (New Edition).
13. Masking Tape.
14. Automotive artisan training course book 1 by George K. Minyaru buys at Ereto bookshop Nakuru.

NB: Students shall be cleared to join the course after presenting all the requirements.

