

AUTOMOTIVE ENGINEERING



**EASTLANDS COLLEGE
OF TECHNOLOGY**

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EASTLANDS COLLEGE OF TECHNOLOGY

A Project of Strathmore Educational Trust



Automotive Engineering

Why Pursue an Automotive Engineering course?

Take advantage of the growing motor vehicle industry and the increasing needs to service and repair the vehicles.

Why study an Automotive Engineering course at ECT?

- The College partners with industries in training of students. This also exposes students to 1.5 years of experience under Dual Training System (DTS).
- The College has equipped and up-to-date automotive workshops.
- The College has experienced and trained lecturers.

Course Outline

Automotive Engineering is divided into two major courses:

1. Automotive technology- covers the internal parts of the vehicle: braking, fuelling, cooling, steering and electrical systems.
2. Automobile Body Works Technology- covers the external systems such as: panel beating, spray painting, welding and fabrication.

Course Duration

Each of the courses is divided into 3 levels; **Grade Test 3**, **Grade Test 2** and **Grade Test 1**, each with a duration of **6 months**.



Other courses

- Diploma in Electrical and Electronics Engineering (KNEC)
- Diploma in Mechanical Engineering (KNEC)
- Solar Installation Training
- Electronic Mechanics (NITA)
- Plumbing (NITA)
- Electrical Wireman (NITA)
- Welding and Fabrication (NITA)

Partners



BURSARIES & SCHOLARSHIPS AVAILABLE FOR NEEDY STUDENTS