

KENYATTA  UNIVERSITY

SCHOOL OF ENGINEERING
AND TECHNOLOGY



SCHOOL INFORMATION BOOKLET

Introduction

The school of Engineering & Technology was established in the year 2007 from the mother school of Pure & Applied Sciences. This was arrived at in line with the university expansion programme and the current strategic plan.

The school consist of four departments:

- i) Energy Engineering.
- ii) Mechanical and Manufacturing Engineering.
- iii) Water and Environmental Engineering.
- iv) Information and Communication Technology.

Mission

To develop manpower and offer consultancy in the fields of Energy Engineering, Manufacturing Engineering, Water Engineering, Environmental Engineering, Public health Engineering, Information Technology, Software development, Computer Engineering and Construction management through training, teaching and research thus contributing to the development of the country and to realize the 2030 government vision.

Objectives

The objectives of the school are:

- ❖ Promote high quality and standards in teaching, research, consultancy and scholarship.
- ❖ Develop manpower needs for Kenya and other countries.
- ❖ To provide professional skills in Research and Development of Technologies in the fields of Energy, manufacturing, Construction and Water Engineering both at undergraduate and postgraduate level.
- ❖ To produce enterprising Engineers who are professionally recognized in their areas of specialization and recognized by the Engineers Registration Board (ERB) and Institution of Engineers of Kenya (IRK).

Academic Programmes

A) Diploma courses

- ❖ Diploma in Information Technology

B) Degree Programmes offered in the school

- 1) B. Sc (Computer science) 4 years
- 2) B. Sc (Computer Engineering) 5 years
- 3) B. Sc (Software Engineering) 5 years
- 4) B. Sc (Information Technology) 4 years
- 5) B. Sc (Water Engineering)- 5 years
- 6) B. Sc (Manufacturing Engineering)- 5 years
- 7) B. Sc (Energy Engineering)- 5 years
- 8) B. Tech (Construction Management)-5 years

C) Graduate Degree Programme

- M. Sc/ PhD Water Engineering
- M. Sc / PhD Renewable Energy

D) Teaching and Research facilities available in the school.

- ❖ Drawing laboratory
- ❖ Machine workshop
- ❖ Mechanical workshop
- ❖ Wood workshop
- ❖ Computer laboratory
- ❖ Water quality laboratory



For more information, please Contact:

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