



SEMS BUILDING



MODOLA @ 08172330330

FUTA, SCHOOL OF EARTH AND MINERAL SCIENCES

Students' Hand Book 2017 - 2019



THE FEDERAL UNIVERSITY OF TECHNOLOGY, AKURE
NIGERIA

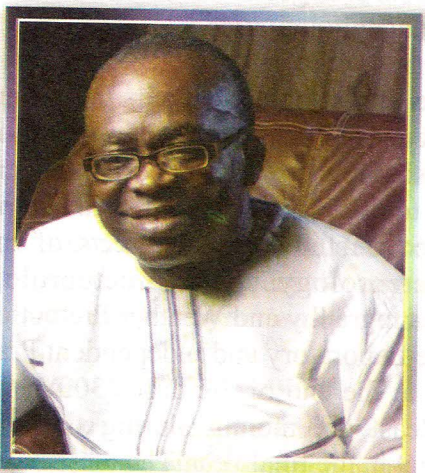
SCHOOL OF EARTH AND MINERAL SCIENCES



Students' Handbook

2017 - 2019

**DEPARTMENT OF
METEOROLOGY AND CLIMATE SCIENCE (MCS)**



PROF. E. C. OKOGBUE
Head of Department

1. **Degree Option:**
**BACHELOR OF TECHNOLOGY (B.TECH) IN
METEOROLOGY AND CLIMATE SCIENCE**

2. **PROGRAMME PHILOSOPHY:**

The philosophy of the Department is to produce well-trained professional Meteorologists in the different aspect of Meteorology (Pure and Applied) and Climate Science. All students are trained to become 'finished products' practicing meteorologists and scientists for the research and service sectors of the economy. This is achieved through intensive training in synoptic meteorology, numerical weather forecasting, agro-meteorology and other aspects of applied meteorology bearing in mind, the socio-economic set-up of the immediate environments of the West African countries in particular and African countries in general. The students are generally prepared to

