

AIMS-CAMEROON IS HIRING

JOB PROFILE: ELECTRICIAN

The African Institute for Mathematical Sciences seeks to hire an experienced **Electrician** who will work in close collaboration with her Facility and Logistics team, and will be responsible for installing and repairing simple and complex air conditioning, electrical control, wiring, and lighting systems, while providing top-notch customer service.

RESPONSIBILITIES:

- Perform general electrical maintenance.
- Install, maintain, repair and replace air conditioning, electrical control, electrical wiring, lighting systems and fixtures.
- Carryout maintenance works on the stand-by generator set
- Respond to, diagnose, and resolve electrical emergencies in a timely fashion
- Inspect transformers, circuit breakers, sockets and other electrical components on a routine basis
- Troubleshoot electrical issues using appropriate testing devices and record.
- Ensure the acquisition of high, durable, and cost effective materials and equipment for electrical works
- Maintain records of all electrical works carried out at the AIMS-Cameroon premises with accurate description of the work performed, time spent working, and materials used
- Maintain a high level of personal awareness of all hazards and safe systems of work in use at the institute
- Ensure availability at all times, when called to intervene in electrical emergency situations
- Carryout other electrical duties that may be required by AIMS-Cameroon



COMPETENCIES AND OTHER REQUIREMENTS:

- High School Certificate or equivalent
- Related Safety Certificate required
- At least two (2) years of electrical experience in maintenance and rewiring work
- Excellent knowledge of electrical systems and wiring
- Ability to work on your own initiative
- Demonstration of the ability to detect and rectify faults on all electrical circuits
- Good physical fitness and the ability to work at heights
- Must demonstrate a positive aptitude to work as a team member
- Must have a flexible approach to work and collaborate with other technicians such as the plumbing team
- Ability to use hand tools and power tools.
- Excellent analytical and problem-solving skills.

PHYSICAL REQUIREMENTS

- Must be able to see color to discern color-coded wiring.
- Prolonged periods standing, kneeling, bending, and climbing ladders might be needed.
- Must be physically capable of pulling wires and cables through conduits.
- Must be able to lift up to 25 kilograms at a time.

Are You Ready to be Part of the Transformation of Mathematics Education in Cameroon?

Submit your letter of motivation, including salary expectations together with a detailed CV to: careers@aims-cameroon.org (Please quote "Electrician, AIMS-Cameroon" in the subject line). Applications will be accepted until 28 February 2023.

Should no feedback be received from AIMS within four weeks of your submission, kindly accept that your application will not be further pursued. AIMS-Cameroon reserves the right not to make an appointment at its sole discretion.