



Electrician Job Description

Job Summary:

Work will consist of plan layout, alterations, additions and/or repairs of electrical systems, light fixtures, conductors and associated materials and equipment within the commercial, industrial and residential electrical industry.

Essential Duties and Responsibilities:

- Install new or modified electrical installations consistent with local and national codes.
- Plan electrical installations to minimize waste of materials, provide access for future maintenance, and avoid unsightly, hazardous, and unreliable wiring.
- Prepare and present sketches showing location of wiring and equipment.
- Follow diagrams, blueprints and interrupt specifications.
- Supervise and lead a work crew in a team environment.
- Accountable for all equipment, materials and tools on the work vehicle and job site.
- Maintain all work sites clean and in order.
- Demonstrate safe work habits and proper care of equipment and tools.
- Complete all required paperwork.

Position Requirements:

- Must be minimum of 18 years of age
- Must be registered with Engineer's Board of Kenya (EBK) or close to obtaining registration with EBK.
- Work in all elements of weather depending on job location, time of year: heat, cold, rain.
- Able to utilize job site sanitary facilities.
- Have personal tools as required in our company policy.
- Work from all types of step ladders, frame ladders and all size extension ladders.
- Being able to carry and relocate up to 12 ft. step ladders by one's self.
- Carry of tools, materials or equipment
- Be able to go up and down stairways on a daily basis
- Pass a drug and alcohol test and randomly there after
- Be substance abuse free
- Perform work at various heights, up to 90 feet from ladders, scaffolds, aerial lifts, catwalks or other safe work areas

- Work in restricted areas: switchgear rooms, manholes, vaults, trenches, utility tunnels, crawl spaces and attics or other spaces required to perform electrical work
- Work 40 hour work week, overtime as required and night shifts
- Correctly identify colors
- Will adhere to all safe work procedures as outlined in the Gartex Holdings Ltd Company Policy Handwork.
- Read and interpret: maps, instructional manuals, specifications work site directions, blue prints and written instructions
- Communicate and process good verbal and written communication skills in English
- On some occasions you will be required to work out of the area, which could require staying overnight or several nights, depending on the job requirements.
- Since some projects are located where there are no places to eat lunch or obtain food you would be required to bring your lunch and any necessary snacks or drinks.
- Attend educational and training classes when required

Skills:

- Have a good working knowledge of the tasks required to perform on all phases of electrical work in accordance with the latest national and internal Electrical Codes.
- Bend Conduits using hand benders, mechanical benders or hydraulic benders
- Knowledge of the use of power tools, saws, threaders, wire tuggers, knock punches and any tools associated with the electrical industry.
- Operate two handed tools/equipment, cable cutters, hammer drills, compression tools, jack hammers and any other tools associated with the electrical industry.
- Operate and work from mechanical personnel lifts electric or gas powered.

Physical Function:

- Must be able to bend, stoop, squat, crawl, climb, kneel, balance, and reach overhead.
- Lift arms above shoulder level
- Climb ladders (all Types)
- Be able to wear all (PPE) Personal Protection Equipment
- Complete overhead work for a full day assignments
- Good vision and hearing (normal or corrected).

Comments:

- The above description covers the principal duties and responsibilities of the job.
- The description shall not, however, be construed as a complete listing of all miscellaneous, incidental or similar duties which may be required from day-to day.

How to Apply

If you are up to the challenge, possess the necessary qualification and experience; please send your CV and application and copies of your certificates to manager@gartex.co.ke