

## Food and Agriculture Organization of the United Nations GENERAL SERVICE VACANCY ANNOUNCEMENT NO: GS/5901-CSA

Issued on: 03.03.2011

Deadline For Application: 04.04.2011

Position Title: Electrician Grade: G-2

LOCATION: Rome - HQ DURATION: Continuing
ORGANIZATIONAL UNIT: Infrastructure and Facilities Management Service, Post Number: 0049344

CSAI

Administrative Services Division Occ Code: 3B11

## **DUTIES AND RESPONSIBILITIES**

Under the direct supervision of the Electrician Foreman and as part of the team operating in the electrical area, will assist in carrying out, as instructed, the ordinary and extraordinary maintenance work in Headquarters and out posted premises on low tension installations for industrial, office and residential use, medium tension installations including four substations equipped with transformers, re-phasing systems, distribution panels, power generators, UPS systems, automatic and manual switchgear of all types, building automation systems, elevators, automatic doors, anti-intrusion alarm systems with TV CC and infra-red, fire detection systems, synoptic panels, wiring, etc. In particular, the incumbent will:

- Upon instructions from the Foreman, participate in the routine work together with the staff of the group and carry out
  the day-to-day ordinary and extraordinary maintenance assignments and ensure provision of technical and safety
  advice as required;
- Participate as instructed in the maintenance of all electric equipment at all times according to prescribed Italian and European safety codes, work schedules and other needs that may arise;
- Operate, install, connect, check, test functioning, maintain, repair, trouble-shoot, also in emergency situations, electrical wiring and fixtures as above for general condition, for proper functioning, for energy conservation, for environmental concerns and safety referring complex problems to the Electrician Foreman for guidance;
- Execute all work assigned and calls received within set schedules, priorities and time limitations;
- Help in identifying areas requiring repair/improvement and in arranging for all necessary preventive maintenance to be carried out to prevent further damage;
- Use the CSAI Maintenance help-desk monitoring system;
- Perform emergency interventions on the Organization's elevators, sliding doors and gates;
- Provide full collaboration to other artisan groups;
- Perform other related duties, including during conference periods, as required.

## **QUALIFICATIONS - ESSENTIAL**

Applications are normally not considered from candidates who do not possess ALL of the Essential Qualifications

**Education:** Secondary school education or diploma from accredited technical school and electrical trade;

**Experience:** Two years of demonstrated experience in installation and maintenance of electrical systems and networks

in large buildings in Low Tension including HVAC and plumbing systems. Experience in the operating of

electrical elevator equipment especially during emergencies.

Language: Minimum knowledge (level B oral) of English, French or Spanish and technical knowledge of Italian. A

grace period of two years will be allowed to newly-recruited G-2 artisans to obtain the required language

level.

Other: Ability to prepare simple work drawings, read blue prints and make calculations on the materials and work

involved. Knowledge of personal safety codes. Ability to react quickly to emergency situations. Courtesy, tact and ability to work with people of different national and cultural backgrounds.

## **QUALIFICATIONS - DESIRABLE**

Ability to simple work drawings, read, prints and make calculations on the materials and work involved knowledge of personal safety codes and ability to react quickly to emergency situation courtesy, tact and ability to work with people of different national and cultural backgrounds.

**External candidates** are invited to submit their applications in duplicate, quoting the vacancy announcement number on the Personal History form to the Staffing and Recruitment Branch, CSHR, D-357. Please note that only applicants resident in the Rome commuting area will be taken into consideration.

Internal candidates are invited to complete ADM75 and provide 14 copies. The vacancy announcement number must be quoted on the ADM75. Applications to be submitted to the Staffing and Recruitment Branch, CSHR, Room D-357. The name of the successful candidate will be posted on the FAO Intranet. Applications received after the closing date will not be accepted unless applicants provide justification for the late submission (i.e. absence from HQ during the period of issuance of the vacancy or part thereof and the division has not yet made a submission to the GSSSC).