

Vacancy

Come and join one of our reactor shift teams (30 people divided into 6 teams of 5) within the Operations Service of the ILL's Reactor Division. The shift teams are responsible for the safe functioning of the reactor installations and for ensuring compliance with the associated regulations

Shift Electrician

Your tasks:

Reporting to the team leader (shift leader), **you will perform the following duties:**

- Monitoring electrical installations directly related to reactor safety at voltages ranging from 12 V to 20 kV and on all generations of equipment (high-voltage units, MV cells, protection relays, transformers, LV switchboards, circuit breakers, etc.)
- Performing troubleshooting and corrective maintenance on installations with the help of electrical drawings and diagrams, taking into account the work environment and associated risks (safety, nuclear safety, environment, radiation protection)
- Performing safe shutdown operations (lockout-tagout)
- Preparing and conducting periodic testing and inspections
- Reporting and tracing any deviations observed
- Updating existing documentation.
- The ability to analyse situations with a critical mind would be appreciated in order pursue the continuous improvement of the installation.

Your profile:

- You have a Level 4/5 qualification (e.g. BTEC HNC/HND or equivalent) in a technical field such as **electrical engineering, industrial control and automatic regulation, electronics, automation, industrial maintenance** or equivalent.
- Six years of experience in electrical maintenance in an industrial or nuclear setting or equivalent is desirable.
- You are recognised for your meticulous approach (particularly in following instructions), adaptability, composure and ability to work within a regulatory framework.
- Our research institute is unique in the world, so you must have an appetite for learning new skills.
- A good sense of teamwork, with an ability to fit in, communicate and cooperate, is essential.

Your working hours

You will be required to work staggered hours (shifts of 12 hours 45 minutes in a team of 5 people), alternating day and night shifts, including weekends.

We offer:

Quality of life - A hub for research and technology, the city of Grenoble is ideally located in the heart of the French Alps (just 3 hours from Paris/Provence by train, 1 hour from Lyon international airport and 1 ½ hours from Geneva). It is important for us that our staff achieve a healthy work-life balance. We therefore offer home working (under certain conditions), generous annual paid leave entitlement and a host of other benefits that you will discover when you arrive!

Prospects - We guarantee you a secure permanent position in a multicultural scientific environment.

Benefits - We offer generous social benefits (expatriation allowance, excellent health cover), moving and relocation assistance (under certain conditions) and an annual productivity bonus. We also offer language courses for you and your partner and subsidies for the use of public transport and the staff canteen, as well as for holidays and a variety of cultural and sports activities.

How to apply:

Please submit your application on line no later 02/01/2024, via our website, (vacancy reference: 23/47). Applying online - preferably in English

www.ill.eu/careers

Please note that all applicants are subject to administrative screening (background checks). For this post, medical fitness (including for work under ionising radiation) is required. You will also have to perform an emergency response role in the event of a major crisis.

Con copia de la candidatura a:
eures.franciasuizabenelux@sepe.es

Indicando la referencia ILL 23/47

Ayudas a la movilidad EURES

