

## Vacancy

The Institut Laue-Langevin (ILL) is an international research organisation at the forefront of neutron science and technology. Come and join our (7-person) Electricity/Distribution/Automation group, which forms part of the Electricity and Electronics Service in ILL's Reactor Division. The maintenance teams carry out modernisation work, maintenance work and performance tests on the reactor installations, in compliance with associated regulations.

### Electrical Engineering Technician

#### Your tasks:

Reporting to the group leader, you will have the **following responsibilities**:

- Maintaining and upgrading medium-voltage and low-voltage equipment (industrial supply networks, inverters) in collaboration with the suppliers and operator of the high-flux reactor
- Drafting specifications for the supply of equipment and the carrying out of installation work, monitoring subcontractors, preparing and conducting tests, and updating documentation (electrical drawings, technical data sheets)
- Identifying the needs of the users before maintenance and installation work is carried out
- Preparing maintenance and test procedures and reporting on activities concerning the quality management system.

#### Your profile:

- You have a Level 4 or Level 5 qualification (NVQ, BTEC HNC/HND or equivalent) or apprenticeship degree in electrical engineering.
- You have some initial experience in a design office, commissioning or maintenance setting in electrical power distribution in the industrial sector.
- You are familiar with designing electrical installations.
- You have a service-oriented attitude and are able to work independently or as part of a team while complying with regulatory requirements.
- You have a hands-on, meticulous approach to your work, as well as a sense of initiative and autonomy.
- You have an intermediate level of English.

## **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 31/12/2023, via our website, (vacancy reference: 23/46). Applying online - preferably in English**

**[www.ill.eu/careers](http://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](mailto:eures.franciasuizabenelux@sepe.es)**

**Indicando la referencia ILL 23/46**

**[Ayudas a la movilidad EURES](#)**

