











# Vacancy

## **Mechanical Maintenance Technician**

#### Yours Tasks

- · Perform mechanical maintenance operations on guides, instruments and their components (disassembly, reassembly, replacement of wear parts, adjustments and fine-tuning). You may also be asked to assemble and adjust new equipment
- Perform repairs on the instruments (it is possible to volunteer for on-call duties)
- Draft and modify operating procedures for work operations
- Assist with preparing work schedules
- Prepare and carry out maintenance operations on the neutron velocity selectors and choppers (machines rotating at high speeds of 28000 rpm); purchase the parts required, replace highprecision bearings, and assist with testing and analysis of the results. Take on the role of assembler and adjuster as part of the 'Rotating machines' project team.

### **Qualifications / Experience:**

- You have a Level 4 qualification (NVQ, BTEC, HND or equivalent) in mechanical engineering or industrial maintenance, or equivalent experience.
- You have experience in mechanical maintenance, including on heavy-duty equipment.
- You have practical experience of turning and conventional milling on simple parts for making adjustments.
- You have experience in installing precision bearings.
- Knowledge of pneumatics and vacuum technology would be an advantage.
- You are able to work independently, possess strong analytical skills and have a hands-on approach to your work.
- You have an inquiring mind and demonstrate willingness to learn, versatility and team spirit.
- You are able to engage with other technical specialists.
- You must be fluent in French; knowledge of English would be an advantage.























#### 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 indefinite-term contract 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 30/03/2025, via our website:

www.ill.eu/careers

(vacancy reference: 25/17).

https://www.ill-recruits.eu/index\_extern.php?sid=1715&intern=0

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

s en:

Indicando la referencia ILL 25/17

Ayudas a la movilidad EURES













