

Vacancy

Health Physics Technician

Yours Tasks

The principal duty of the ILL health physics technicians within the Health Physics group of the SRSE is to ensure provision of radiation protection for staff working on ILL's High-Flux Reactor installations and experimental facilities. You will join the Health Physics group, comprising 10 technicians, an engineer and a Head of Group.

Your duties will be the following:

- Preparing operations involving the risk of irradiation and contamination and ensuring radiation protection for those involved (risk assessments as part of risk prevention plans and work authorisations)
- Taking radiological measurements in the installations, performing analyses and count rates in the effluents laboratory, and interpreting the results
- Periodically testing the proper functioning of the health physics instruments
- Performing basic repairs to the fixed or mobile health physics instruments
- Assisting with the provision of mandatory health physics training
- Assisting with dosimetry monitoring for ILL staff.
- Following a training period of around 10 months, you will be required to perform stand-by safety duties which are carried out outside the Institute's normal working hours.

For your information, the effluents laboratory operates based on the ISO 17025 standard. The measurements and sampling are carried out in accordance with this standard.

During the 2025–26 winter shutdown before you can perform stand-by safety duties, you may be required to work outside normal working hours in order to provide radioactivity monitoring for worksites.

Qualifications / Experience:

- Level 4 qualification (NVQ, BTEC, HNC or equivalent) in health physics/radiation protection.
- At least two years' professional experience in a radioactive environment is desirable.
- Experience in a radioactivity measurements laboratory and experience in the use of the NF EN ISO/IEC 17025 standard would be appreciated.
- You have the ability to work both alone and in a team, with a sense of initiative and a methodical approach.
- Knowledge of English is desirable, with a willingness to learn French.

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 Grenoble** 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. For more information, please visit <https://www.ill.eu/careers/working-at-the-ill/employment-conditions>

How to apply:

https://www.ill-recruits.eu/module.php?module=applicant_register_cv_analyzer/applicant_register_cv_upload&sid=2073

Then why not take your next career step with us by applying online - preferably in English - via our career portal by **05.10.2025**, quoting reference number **25/54**. 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. We are committed to equal opportunities and diversity and therefore welcome applications from all suitably qualified candidates.

Please note that interviews will take place the week of october 18, 2025.

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

Indicando la referencia ILL 25/54

Ayudas a la movilidad EURES