Mechanical Maintenance Technician

Indefinite-term contract

The group’s activities
You will join our Fluids group (a 12-person team), which is responsible for the maintenance of the reactor's fluids systems and associated mechanical equipment (pumps, valves, compressors, etc.), as well as the liquid effluent treatment plants (also known as 'effluent discharge stations'). The group’s activities also include performing chemical analyses and managing welding operations on the above equipment.

Your tasks
Working with the other technicians in the group, you will primarily be responsible for performing maintenance and new work on the reactor's secondary cooling systems (pumping and water distribution systems), including:

- Maintaining, repairing and operating pumping and water distribution systems and associated processes
- Monitoring work carried out by subcontractors
- Performing statutory periodic tests and inspections
- Drafting and updating procedures, technical specifications, reports, etc. in compliance with the ILL’s Integrated Management System.

On your arrival, you will receive support and in-house training in the form of mentoring.

Your profile
- Level 3 to Level 5 qualification (NVQ, HNC/HND, university degree or equivalent) in mechanical engineering, industrial maintenance or equivalent, together with at least 5 years’ professional experience in the industrial maintenance of hydraulic systems
- Experience in maintaining pump circuits and reading technical drawings, and basic understanding of fluid mechanics
- Experience of working within a quality assurance framework
- Excellent writing skills (for the drafting of procedures, technical specifications, technical reports)
- A "hands-on" approach and a very high level of autonomy with strong analytical skills
- Team spirit and versatility.

closing date for submissions: 17/04/2022 Ref. #: 22/09

We care about Equal Opportunity and Diversity; therefore we encourage both men and women with relevant qualifications to apply.

Further information on www.ill.eu
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