MicroPyros BioEnerTec GmbH

Europaring 4, 94315, Straubing, Germany

MicroPyros BioEnerTec GmbH (www.micropyros.de) is a start-up company that develops biotechnological processes for the production of green gases. Its core competence is the cultivation and selection of high-performance microorganisms for biological methanation. MicroPyros is working on the development of efficient process technologies from laboratory to industrial scale. In cooperation with the parent company Pietro Fiorentini (www.fiorentini.com), complete systems are designed, built and optimized for installation in Germany and internationally.

With the aim of further supporting the development of our technologies, we are looking for our location in Straubing:

Plant Technician (m/f/d)

Position Description:

- Junior-level position.
- Full time.
- Normal working hours (0800 to 1700).
- Monitoring of production processes.
- Operation (including remote monitoring), repair, and maintenance of an experimental biological methanation plant.
- Maintenance of service documentation.
- Tracking Service intervals from Technology Providers.
- Scheduling and coordinating work from Service providers.
- Handling and dosing of nutrients into the biomethanation reactor to support the growth of microorganisms.
- Working with flammable gases.

Your profile:

- Ideally successful qualification as a Physical Technical Assistant (PhyTA), machine and plant operator, chemical technician, or in a skilled trade (e.g. mechatronics technician, electrician, metalworker, mechanic, …)
- Must be able to reach the plant in odd hours, in case of an emergency.
- Willingness to travel to commission similar plants and provide on-site training for plant technicians within Europe.

Personal Skills:

- Reliable, curious and independent way of working
- Carrying out work with a high Level of safety awareness
- Ability to work in a Team
- Willingness to be on call during off-Hours and Weekends
- Must be comfortable reading and speaking technical English
- German proficiency is also advantageous
- Comfortable occasionally working outside
- Ability to lift at least 15 kg

Are you interested in working with us? Please send us your application documents and the earliest possible starting date to the following e-mail address: info@micropyros.de