

Join Danish Graphene as a Lead Engineer!

Are you passionate about new battery technology, novel space composites, and other high-tech materials driving the sustainable agenda of tomorrow? Danish Graphene, a material tech company, invites experienced engineers to join our dynamic and innovative team.



About Us

Danish Graphene specializes in manufacture of functional graphene and development of smart carbon nanomaterials for batteries, space composites, and various other applications. The company is at the forefront of graphene innovation, utilizing a green electrochemical process to produce high-quality carbon nanomaterials and functional graphene.

We are committed to creating advanced materials that contribute to the shift from a fossil-based society to a sustainable and circular future. Our mission involves renewable energy-driven processes to produce graphene materials, playing a pivotal role in extending battery life, eliminating toxic metal particles, and enhancing the strength and durability of composites.

Danish Graphene comprises individuals dedicated to make a positive change and now we are looking for the next addition to the team.

Why Join Us?

- **Innovative Technology:** Be part of a company shaping the future of graphene technology using eco-friendly electrochemical processes.
- **Rapid Expansion:** Join us during this exciting phase of growth as we expand our activities and our talented team.
- **Impactful Work:** Take the lead as a key engineer, contributing expertise in electrochemical reactors.
- **Dynamic Team:** Collaborate with a highly dynamic and innovative group of engineers and material chemists.
- **Career Growth:** Seize the opportunity to become a key player in future company activities.
- **Work Environment:** Enjoy a diverse and innovative work environment with flexibility in organizing work hours in relation to family and commuting.

Job Description

In close collaboration with our existing team, you will develop and construct novel electrochemical reactors. Key responsibilities include:

- Material selection, material tests, and procurement activities within this area of expertise
- Assembly and construction of reactors and other key equipment in the R&D activities
- Perform electrochemical tests and evaluate and analyze the results
- Optimization of process parameters with specific objectives

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Take the lead and direct development activities to optimize product quality and performance. The daily work will involve a mixture of practical work in the laboratories, team interactions/meetings, and data treatment.

What We're Looking For

We're on the lookout for a lead specialist/engineer with:

- Hands-on experience with electrochemical technologies
- Expertise within electrochemical reactions
- Industry experience from the Power-to-X industry or other relevant environment
- Strong problem-solving skills, effective communication, teamwork skills, critical thinking

Ready to make a difference? Join Danish Graphene and be part of a sustainable groundbreaking journey!

Apply now by sending your resume and cover letter to career@danishgraphene.com . Please include "Lead Engineer Application, *your name*" in the topic of your email and send a copy of your application to eures.nordicos@sepe.es.

Our evaluation process will be ongoing, and once we identify the ideal candidate, we will cease accepting new applications.

Important dates

Application deadline: 18 April 2024

Date of employment: As soon as possible

The company offers

Permanent position

Full-time

Contact person

Main number: +4541333118

Employer

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