

Internship Hydrogen Infrastructures Development - 1 Year

Descrição da função

We are seeking a motivated and innovative Intern for Hydrogen Infrastructures Development to join our team in Grimsby, United Kingdom. This exciting opportunity will allow you to contribute to the development of cutting-edge hydrogen infrastructure projects while gaining valuable industry experience.

- Understand requirements of hydrogen technologies with particular focus on the transfer of liquified ammonia in maritime environment
- Understand the requirements of the ContiTech Product Lifecycle Development process
- Collaboration for the preparation of technical documentation
- Support for the definition of innovative technical solutions
- Support for the definition of 3D models and 2D drawings in CAD system for specific components under development, together with the Internship and University Supervisors
- Support for the definition of test plans, coordination of testing activities and consolidation of reporting



Identificação da vaga
REF77196H

Local
Grimsby

Pessoa jurídica
Dunlop Oil & Marine Limited

Requisitos

- Currently pursuing or recently completed a Bachelor's or Master's degree in Mechanical Engineering, Industrial Engineering, Environmental Science, or a related field, with basic knowledge of hydrogen technologies and infrastructure
- Understanding of engineering principles and renewable energy systems
- Strong computer skills, particularly in MS Office suite (especially Excel)
- Excellent analytical, problem-solving, and communication skills
- Ability to work collaboratively in a team environment
- Innovative spirit, eager learn and experiment technical solutions
- Enthusiasm for clean energy and sustainability initiatives, with ability to work on-site in Grimsby, United Kingdom

O que oferecemos

Hybrid working possible.

Ready to drive with Continental? Take the first step and fill in the online application.

Quem somos

Continental develops pioneering technologies and services for sustainable and connected mobility of people and their goods. Founded in 1871, the technology company offers safe, efficient, intelligent and affordable solutions for vehicles, machines, traffic and transportation. In

2022, Continental generated sales of €39.4 billion and currently employs around 200,000 people in 57 countries and markets.

The ContiTech group sector develops and manufactures, for example, cross-material, environmentally friendly and intelligent products and systems for the automotive industry, railway engineering, mining, agriculture and other key industries. Guided by the vision of “smart and sustainable solutions beyond rubber,” the group sector draws on its long-standing knowledge of the industry and materials to open up new business opportunities by combining various materials with electronic components and individual services.