

RESEARCHER FOR THE BATTERY TESTING UNIT

Company Description

CIDETEC is a Technology Centre that brings together three leading international centres in the fields of Energy Storage, Surface Engineering and Nanomedicine. For more than 25 years, we have been working with leading companies to develop technology that makes the world a better place.

Information

Deadline: 2024-06-30

Category: Business
Province: Gipuzkoa

Company

CIDETEC



Main functions, requisites & benefits

Main functions

Your work will focus on the following activities: Instrumentating battery modules. Testing cycle programming. Testing result analysis. Testing report generation. Testing procedure definition. Analysing testing requirements for new projects. Adaptating testing facilities to new standards.

Requisites

Education: Degree/Master in Electrical Engineering, Power Electronics, Energy, Smart Grids, Automation and Industrial Control or similar. Languages: Fluent in spoken and written English. Knowledge: Knowledge of energy storage systems. Knowledge of CAN, Modbus and Ethernet communication protocols. General programming skills. Analytic and repair skills, technical curiosity. Problem-solving mentality. Observations: A highly motivated person, with a keen interest in research and innovation, you will join a multidisciplinary team. You will be able to organise your work, meeting both the deadlines and the established objectives. Problem-solving capacity and scientific criteria. Good communication skills, both verbal and written. Having undertaken a placement abroad and more than 3 years' work experience will be considered a plus.

Benefits

At CIDETEC you will be able to develop your career alongside a team of top-level professionals dedicated to innovation and seeking to provide practical solutions that result in a more sustainable world. Professional development opportunities that allow you to build a solid career, working on projects that transform both industry and society. Work with teams at the very highest level in local, national and European settings. Work-life balance initiatives. Continuous training. Privileged setting in a safe and friendly environment. Variable remuneration package for all employees.