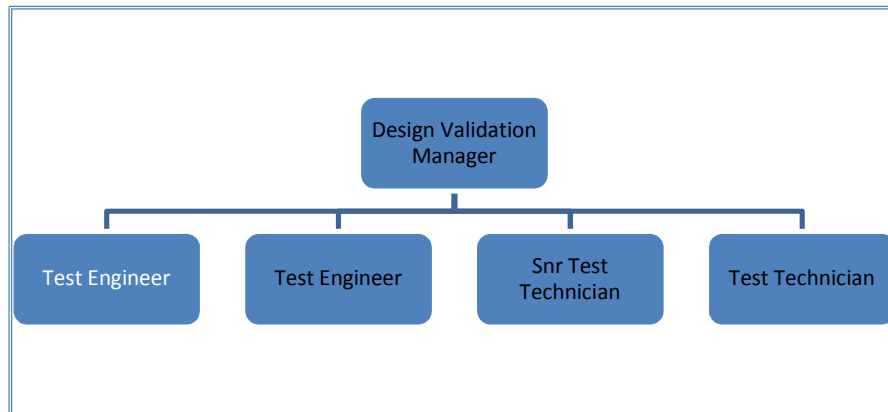


Job Description

Job Title: Test Engineer
Reports to: Design Validation Manager
Direct reports: None
Budgetary Responsibility: None

Organogram:



Purpose of the Job:

To support design validation of fuel cells through testing and related activities.

Key Accountabilities:

- Performing electronic tests on fuel cells
- Ensuring Test Quality Assurance
- Maintaining Continuous Improvement regarding Testing Processes and Procedures
- Data management and preparation of technical reports
- Test planning
- Promoting Ceres values
- Some manual handling

Knowledge, Skills and Experience Required:

Required:

- Enthusiasm and drive with proven ability to deliver on time

- Degree qualification, (ideally at least 2:1) in an Engineering subject with up to 3 years experience
- Hands-on experience in industrial testing environment
- Experience of using a range of sensors, instrumentation and control systems
- Knowledge and experience of lab or industrial safety procedures
- Problem solving skills
- Good communication skills, both written and verbal
- Competent user of MS office packages

Desirable:

- Project Management skills
- HAZOP and Risk Assessment
- Use of statistics for Design of Experiments
- Experience of gas composition analysis
- Experience of AC Impedance Spectroscopy
- Experience of working in Product development or Research Environment
- Skilled user of STARS and/or Labview

Key Results Areas:

- Quality Assured data made available to the Research and Engineering teams within Ceres
- Testing planned to maximise utilisation of facilities
- Maintenance and calibration activities closely monitored and up to date
- Any problems encountered resolved in a timely manner

Internal & External Relationships:

- Extended testing team
- Research and Development
- Mechanical Engineering
- Manufacturing Operations

Remuneration

The ideal candidate will receive a competitive salary, together with a benefits package including excellent contributory pension, cycle to work scheme, life insurance, childcare voucher and share save scheme.

To apply

Please send a full CV detailing relevant experience together with details of current remuneration package to: recruitment@cerespower.com or Ceres Power Ltd, Unit 18 Denvale Trade Park, Haslett Avenue East, Crawley, West Sussex, RH10 1SS www.cerespower.com