

Bradford Engineering B.V., a Bradford Space subsidiary, is a Netherlands based supplier of Attitude and Orbit Control Systems (AOCS), Propulsion, Avionics and Thermal solutions for spacecraft. Our expertise in the field of satellite propulsion covers the entire range from cold gas, gas feed systems for electrical thrusters, to chemical propulsion. To lead the development of our propulsion products, we are seeking a:

# **TEST OPERATOR**

For the satellite product lines of

# **BRADFORD ENGINEERING**

We are looking for a Test Operator to join Bradford Engineering B.V., a Bradford Space subsidiary, based in the Netherlands and manufacturer of products for the space industry all around the world.

## Your role

The function is directed to control (and possibly monitoring) of the quality. When testing and analysis it is necessary that consistency is recognized. There may be time constraint. Continued accuracy is required.

#### **Context of the Function:**

Test Operator generates, by carrying out testing, data on which can be prove the products complies according specifications of the product,

Essential characteristics of a Test Operator are: accurate, careful, consistent, objective and independent. The Test Operator is responsible for building, executing and reporting the electrical and mechanical tests according to pre-established, approved and released procedures.

Test Operator works closely with the project teams to validate new procedures, test setups and method of documenting of new or improved processes

#### Main Tasks:

The assigned main tasks are but not limited to:

Execution of electrical and mechanical testing

Validate procedures and test setups, in collaboration with System engineer

Reporting test results according required documentation.

Detect ways for improvement of test setups and processes and work together with System Engineering to implement.

Collaboration with the Operations Manager / Operational Planner for day and weekly planning

#### Secundary Tasks:

Test operator shall support the System Engineers on demand by direct manager.

# Strongly valued/desired skills

Strong analytical and communication skills.

Proficiency in (technical) English (C2).

Experience in the spaceflight industry, preferably as a satellite equipment supplier.

Knowledge on ECSS and Space Design Process Flow (EQSR, PDR, CDR, MRR, TRR, TRB, DRB).

Knowledge on the current technology status and market related to spaceflight components.

Intermediate in Dutch (B1).

Driving license and willingness to travel on occasional basis.

# What we can offer in return

We offer a varied job, where all days are different, in an exciting industry where you play a big part, in the provision of solutions for satellites on a global market, with a generous number of holiday days and a very international working environment, with colleagues from the four corners of the World.

## **Duty station**

Heerle, the Netherlands, with occasional travel needed.

Heerle is located few minutes from Roosendaal and Bergen op Zoom, 30 minute drive from Breda and Dordrecht, and 50 km from Rotterdam and Antwerp. Possibility to live in Belgium while working at Bradford.

The role is open to candidates of any age, gender, orientation, that have or can get work authorization within the EU.

Is this you? Apply here