

## **BMS COMMISSIONING ENGINEER**

Based in North Shields, Tyne & Wear, Astral Control Services is an Automatic Heating and Ventilation Controls company, specialising in providing Automatic Controls Solutions using computerised Building Management Systems (BMS).

As part of our growth plans, we are looking for an experienced Commissioning Engineer to join our team in the Northeast of England. We are looking for exceptional people who can bring big ideas, new skills, and innovative thinking to help us build a sustainable world.

### *Key Responsibilities include:*

- In this role you'll be tasked with commissioning the installation of BEMS and Control systems in line with Customer design requirements and those outlined by the Project Manager within agreed timescales.
- You'll be supporting and maintaining a collaborative working environment with internal & external customers. Whilst creating a high-performance culture in Project Delivery Teams, this will enable the business to meet and exceed both customer needs and business objectives.
- During the commissioning process, you'll compose your own software strategies and graphics engineering, you'll perform physical wiring checks and plant start-ups, provide technical support to other trades and sub-contractors, and carry out trouble shooting to diagnose system defects.
- You'll also be involved with customers validation processes and execution as part of Commissioning works and Project handover procedures.

### *What do I need?*

- Candidates must possess a good technical and electrical background, along with knowledge of the practical application of engineering design principles, be able to understand engineering drawings and have good numeracy and computer literacy skills.
- You'll also have extensive experience in commissioning BEMS and Control systems of Siemens PX range and Trend IQ4 range of controls, with knowledge of Tridium and Cylon.
- You'll be a high-level engineer with experience of Siemens Desigo CC and Trend IQ Vision including full integration of M-Bus, Modbus, BACnet protocols.
- Excellent communication skills and report writing are essential to maintain strong relationships with all team members and customers, with a strong history of Microsoft Office suite.
- You'll have great interpersonal and communication skills, with the ability to deliver to deadlines.
- Due to the nature of this role, it's essential you possess a full driving licence.

**Astral Control Services Ltd, 4, Orion Way, Orion Business Park, North Shields,  
Tyne & Wear, NE29 7SN  
Telephone: 0191 257 1440 Fax: 0191 257 1455 Registration No. 4610971  
VAT No. 746463903**

*Controlling your environment*

*Education requirements would be advantageous of the following,*

- HND/HNC or equivalent.
- Electrical Test & Inspection
- 18th Edition Wiring regulations
- At least 1 of the following
  - Trend BEMS Experience
  - Tridium BEMS Experience
  - Siemens BEMS Experience
  - Cylon BEMS Experience

You will be working as part of a team; both from various site locations, and from the office.

This is a full-time position.

Hours of Work:

08:30 – 16:30 – Mon to Thursday.

08:30 – 14:00 – Fri

With half an hour lunch break each day. Excellent

Includes 25 days holiday.

***EXCELLENT REMUNERATION PACKAGED OFFERED***

There will be a probationary period of six months.

If you believe you have the right experience, please forward your CV to Anne Barker:

[annebarker@astral.uk.com](mailto:annebarker@astral.uk.com)