Apprentice BMS Engineer

Job Summary

At Johnson Controls, we're excited to welcome passionate and eager individuals to our vibrant Building Management Systems (BMS) Engineering team. Here, you will dive into cutting-edge technology and innovative solutions, meticulously planning and managing projects. Under the mentorship of seasoned professionals, you'll gain invaluable real-world experience, all while having access to premier training facilities.

What You'll Do at Work

- You will master the art of designing, commissioning, and executing advanced building management control solutions, specifically for Heating, Ventilating & Air Conditioning systems (HVAC).
- You will become well-versed and proficient in the range of Johnson Controls manufactured products and software.
- Understand Mechanical & Electrical systems thoroughly, analyse crucial technical documents, and from a static state, commission the controls system and designated plant interfaces, ensuring that the control system and plant operate seamlessly in line with project specifications.
- While this role primarily focuses on large-scale buildings, you will also gain enriching exposure to diverse projects, including hospitals and government facilities.
- With the full support of our qualified BMS engineers, you will learn to analyse essential technical documents and ensure the plant's control system operates effectively, adhering to project specifications.
- As you gain experience, exciting opportunities will arise to diagnose and solve technical challenges in both software and hardware, with the chance to advise customers on energy efficiencies using Johnson Controls energy management software.
- As you enhance your expertise in both software and hardware, even more opportunities will unfold.
- You will be empowered to provide customers with advice on energy efficiencies, utilizing Johnson Controls' energy management software.

Your Training Plan

Enrol in a Level 3 Building Services Engineering Technician level 3 that will progress into Level 4 Building Services delivered by United Colleges Group alongside fellow Johnson Controls apprentices.

Engage in a day release basis training and receive on-the-job guidance from experienced mentors and engineers

Requirements / Essential Qualifications

- GCSE or equivalent English (Grade 5) essential
- GCSE or equivalent Maths (Grade 5) essential
- Other Driving Licence (Grade Full) essential

Skills

- Communication skills
- IT skills

TOMORROW NEEDS YOU

Johnson () Controls

- Organisation skills
- Team working
- purpose led
- customer driven
- future focused

Other Requirements

This exciting opportunity is field based, meaning that you will be working with our highly skilled engineers travelling between our customer's sites each day.

About the Company

Johnson Controls is a global leader in technology and industry, serving customers in over 150 countries. Our focus is on creating intelligent buildings, efficient energy solutions and integrated infrastructure. We invite individuals with a passion for engineering to join us in shaping a better tomorrow through our diverse projects and opportunities. https://www.johnsoncontrols.com/

What We're Offering

Competitive basic salary with fantastic additional earning potential and a Company Pension - Enjoy 25 days holiday plus bank holidays, uniform, personal protection equipment, and ongoing training.