



We are hiring! - Instrumentation, Control & Automation (ICA) Engineer

Job Title: ICA Engineer
Location: Swindon, UK
Date Posted: 12 Nov 2021

About Us

CCm Technologies (CCm) is an award winning sustainable technology company, focused on resource optimisation, including Carbon Capture and Utilisation (CCU).

Using our advanced technology, we convert captured carbon dioxide and other waste streams into stable value-added materials. With multiple uses across global priority sectors of food/agriculture, advanced materials & energy storage, these recycled materials enable us to make real time improvements for our customers, helping to transform society's understanding of delivering a circular economy.

Given the opportunity to work with us you will have access to on-the-job training and support, encouraging you to grow professionally within your role and beyond. Working alongside a highly experienced team of professionals, you will have the opportunity to expand your knowledge, strengthen your skills and build a rewarding career in environmental technology.

CCm benefits from strong and stable investor relations, enabling fast growth and expansion and with it, considerable potential for future career advancement within the business.

What does the ICA Engineer role involve?

Overseeing multiple projects at different stages of progression, including attending client sites around the UK.

The role holder will apply their specialist skills and knowledge in information, control and automation to support the Technical Engineering Manager in delivering the design, construction, commissioning and running of CCm's plants across a wide variety of industries.

As part of the Engineering Team, the role holder will work closely with internal and external stakeholders to deliver the project safely and in line with timescales and budgeted costs.

You will have:

- 2-5 years practical operational experience working within a diverse and safety conscious engineering environment;
- Demonstrable experience in preparing Functional Design Specification (FDS) documents, single line drawings; setting up SCADA and performing Factory Acceptance Tests (FATs);
- Experience in more than one of the following areas:
 - Data Logging
 - Telemetry Outstations
 - SCADA Systems
 - PLC Systems
 - Instrumentation
 - ICA Cyber Security
- Working knowledge using Microsoft, MSPProject and related software;
- Willingness to travel and a full UK driver's licence.

The ICA Engineer will:



- Lead technical design reviews and propose design solutions for the control and automation of material handling solutions including telemetry outstations, site communications, SCADA systems and PLC systems.
- Commissioning on site of equipment including instrumentation, motors, control panels and their associated control gear/MCC's, PLC's and telemetry.
- Fault find, repair, maintain equipment including instrumentation, motors & associated control gear/MCC's, PLC's and telemetry equipment.
- Perform on-site hardware and software support during system deployment, commissioning and operation.

Benefits of working at CCm

- We offer competitive salary and benefit packages, rewarding the right skills and behaviours to grow a successful business. **Base salary of up to £50,000 per annum, subject to skills and experience.**
- At CCm Technologies you will be given the tools and support you need to develop and grow your career with us, in ways that are rewarding, fulfilling and fun.
- Our culture is based on open and transparent communications, successful team working and recognising individual contributions.

How to Apply

If you are interested in applying for this role or finding out more about this opportunity, such as a full Job Description, please send your query and CV to careers@ccmtechnologies.co.uk.

Please take the time to read [CCm Technologies Recruitment Privacy Notice](#) and [CCm Recruitment through Covid-19 notice](#), which are both accessible via our [Careers page](#).