

PROJECT ENGINEER

This is an exciting opportunity to become part of our growing organisation working within our busy projects engineering department.

Axium Process specialise in the design, fabrication and commissioning of stainless steel process systems, particularly membrane filtration systems, and operate within the pharmaceutical, food and beverage, dairy and chemical industries.

Axium currently employs approximately 70 personnel and has a 30,000 ft² facility based on Hendy Industrial Estate, Swansea. This is an exciting opportunity to be part of a growing organisation with the objective of being number one in its field.

Knowledge and experience

Qualified to degree level in an engineering or scientific discipline with a minimum of 2-3 years' experience working in process manufacturing and being involved in the design and specification of process equipment. In particular, experience with thermo and fluid dynamics as well as instrumentation and control would be an advantage. Must have the ability to read and understand drawings. Competency with compilation of documentation is critical, as are excellent administrative and organisational skills. Must be fully conversant with Microsoft Office Suite.

Duties

- Design of process flow diagrams.
- Drafting User Requirement Specifications.
- Specification and selection of equipment.
- Defining control specifications and Functional Design Specifications.
- Sourcing and procuring fluid handling equipment and materials for plant construction.
- Supervision of plant construction in the workshop and liaison with workshop personnel.
- Management of a project from inception through design, manufacture, installation and commissioning.
- Conducting customer-witnessed factory and site acceptance tests.
- Conducting risk assessments, method statements and HAZOP studies.
- Liaison with customers to discuss project progress.
- Preparation of cost estimates for sales quotations, calculations involving fluid or thermo dynamics.
- Conducting pilot plant trials at Swansea and on site.
- Preparation of pilot plant trial reports.
- Travel is involved; regularly in the UK, occasionally overseas.
- Driving Licence Essential.

Permanent Position

Salary dependent on relevant experience

5 weeks holiday per annum plus bank holidays

Company pension scheme available

To Apply: Please send CV along with our Company Application Form which is available from our Personnel Department.

Email: karen.thomas@axiumprocess.com

Axium Process Limited Hendy Industrial Estate, Hendy, Swansea SA4 0XP www.axiumprocess.com