

JOB ADVERT

Senior /Lead Process Engineer

Salary - Dependent on Experience

Knutsford, Cheshire

Due to an increasing number of projects Stopford have an exciting opportunity for a Lead Process Engineer to join the Projects Group of Stopford.

The Company

Stopford is an international energy and environmental engineering company, our professional services span Consultancy, Technology & Innovation and Project Delivery. We are an industry leader with a portfolio spanning research and development through to design and commissioning of process, power, and renewables technology. With a worldwide clientele in emerging and existing industries, we provide a full range of project management and engineer services from concept to full EPCC.

Your time will primarily be based at our office in Knutsford with occasional visits to Client sites and our offices in Ellesmere Port and Lancaster.

This is a fantastic opportunity to join us as a Lead Process Engineer and work with highly skilled professionals who are constantly striving to deliver excellence and best practice.

The Benefits

- Competitive Salary
- Pension
- 25 days holiday plus bank holidays
- Private medical insurance
- Employee assistance program
- On-site parking

The Role

Reporting to the Projects Group Lead, Stopford is looking to recruit a Senior Process Engineer to carry out process engineering duties. These include proposals, projects and occasional consultancy activities, working within agreed time scales and budgets so that the needs of the client are fully met, together with the business needs of the company.

Key Responsibilities

- Be capable of acting as a Lead or Senior Process Engineer to undertake process engineering aspects of the project.
- Supervision of other process engineers and control of the budget/manhours/schedule.
- Be responsible for the process design – i.e. approve process engineering drawings (e.g. P&IDs) and process calculations.

About you

- Degree in Chemical Engineering and preferably chartered status
- Be able to demonstrate process engineering design skills – including developments of PFD's, Energy & Mass Balance, P&IDs and simulations.
- Experienced in producing and checking process hydraulic calculations & process specification for main equipment items (e.g. pumps, tanks, reactors, columns instrumentation, heat exchangers and line sizing)
- Relief, blow down valve and flare system sizing
- Developing Process basis of design and control philosophies
- Experience in working in multi-discipline engineering teams
- Experience in managing client relationships in a technical role
- Clear and concise communication in both written and verbal form with excellent people management and interpersonal skills
- Eligible to live and work in the UK
- Full UK/EEC driving licence.

Desirable

- Experience of risk assessments and regulations, HAZOP, HAZAN, COMAH, DSEAR, CDM
- Experience of working on multi-disciplined projects during Concept, FEED & EPC Phases
- Petrochemical or Oil & Gas experience
- Experience using ASPEN HYSYS
- Experience of preparing Hazardous Area Classification Schedules

Please note we do not accept applications from agencies, and you must be eligible to live and work in the UK.

To be considered for this role, please email your CV, covering letter and proof of eligibility to live and work in the UK to careers@stopford.co.uk.

If we think you have got potential, we will be in touch within 10 working days.