

#### **Mechanical Consultant**

# £30,000 - £40,000 per annum (dependent on experience)

# Knutsford, Cheshire

If you have a passion in supporting others to help their transition to net zero, then there has never been a better time to join Stopford.

Stopford has a truly exciting opportunity for a Mechanical Consultant to join the team on a full-time permanent basis to helps our clients to transition to net zero as we expand our operations in the UK and internationally.

# **The Position**

As a Mechanical Consultant you will be part of a multidisciplinary team that works closely together with the aim of addressing our client's needs and help their transition to net zero.

#### Duties will include:

- Proposals
- Projects
- 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

# **The Company**

Stopford is an international multi-disciplinary consultancy, engineering design and project management services company founded in the UK in 1982. We work with companies around the world in emerging and existing industries, our ambition is to lead the way in engineering a sustainable world towards a low carbon economy.

We have ambitious plans for future growth over the next three to five years supporting our key clients in the renewables and green energies sector and commercialising Stopford's green technology portfolio. We have a significant opportunity to expand our operations in the UK and internationally and the role of Mechanical Consultant will support this growth.

Your time will primarily be based at our office in Knutsford with occasional visits to Client sites.

Employment at Stopford brings many benefits including:

- Competitive salary
- Pension
- 25 days holiday plus bank holidays
- Private medical insurance
- Employee assistance programme
- Free on-site parking
- Reimbursement of professional membership fees

In order to be successful in the position of Mechanical Consultant you will:



- Have an engineering degree and be working towards chartered status
- Be able to demonstrate engineering design skills
- Main equipment design and specification (e.g. pumps, tanks, instrumentation, heat exchangers and line sizing)
- Experience in working in multi-discipline engineering teams
- Organisational and administrative skills
- Clear and concise communication in both written and verbal form with excellent people management and interpersonal skills
- Working knowledge of Office 365 including One Drive and Sharepoint with proficient use of Word and Excel.

A full UK driving licence is essential for this position.

Please go to our website for a full job description to familiarise yourself with all of the responsibilities, skills and experience required before you apply for the position.

We look forward to receiving your CV for the role of Mechanical Consultant.

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

Closing date: 6 March 2022

Stopford reserves the right to bring forward the closing date if we receive a suitable number of quality applications from which to make a shortlist. Therefore, we would recommend that you apply as soon as possible.

Please note that due to the volume of applications we receive we are unfortunately not able to respond to each applicant. If you have not been called for interview within 3 weeks of the closing date, you should assume that on this occasion your application has been unsuccessful.



# **Job Description**

**Position**: Mechanical Consultant

**Group:** Consultancy

**Location:** Knutsford, Cheshire

### Mission

Our ambition to lead the way in engineering a sustainable world through the transition to a low carbon economy.

### **Values**

We value professionalism, equality, fairness, co-operation, and unrivalled expertise.

## Description

As a Mechanical Consultant you be part of a multidisciplinary team that works closely together with the aim of addressing our client's needs and help their transition to net zero.

You will carry out duties including proposals, projects, and 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 Accountabilities/Responsibilities**

- Liaise with other Engineers (both process and other disciplines) to obtain and provide necessary information to review the engineering design against codes, standards and legislations (e.g. ASME, PSSR, PED etc).
- Support the Lead / Senior Mechanical Consultant as required and deputise on occasions.
- Ensure that engineering services delivered to Stopford's clients are maintained at a high standard.
- Support the Stopford Health & Safety Manager in ensuring that all work-related activities are carried out safely and responsibly.
- Maintain and communicate mechanical engineering standards and processes
- Partake and assist in reviewing risk assessments
- Act as Project Manager on minor projects within his/her areas of expertise where business needs dictate
- Provide advice on Mechanical Engineering issues as requested by engineering design teams on specific projects
- Ensure that Mechanical reports, calculations and other documents are fit-for-purpose and of a high quality in accordance with the Quality Management System.
- Maintain up to date knowledge and professional competence in their speciality to include legislative requirements and industry practice



- Demonstrate flexibility and customer focus and perform any other tasks within the overall scope of Mechanical safety, which may be reasonably required to ensure the efficient operation of the Company.
- Adhere to all applicable Stopford Projects Ltd Policies (e.g. IT Policy, HR and H&S Policies, etc).

# Minimum Requirements – Education and Experience

- Degree in Engineering and working towards chartered status
- Be able to demonstrate engineering design skills
- Main equipment design and specification (e.g. pumps, tanks, instrumentation, heat exchangers and line sizing)
- Experience in working in multi-discipline engineering teams
- Organisational and administrative skills
- Clear and concise communication in both written and verbal form with excellent people management and interpersonal skills
- Working knowledge of Office 365 including One Drive and Sharepoint with proficient use of Word and Excel.
- Eligible to live and work in the UK
- Full UK/EEC driving licence

# **Company Wide Aspects**

Adhere to Stopford's Business Management System.

# **Review**

The above is not an exhaustive list of duties and you will be expected to perform different tasks as necessitated by your changing role within the organisation and the overall business objectives of the organisation.