

### **Senior Analysis Engineer Vacancies**

**Salary Range:** £65,000-£80,000 (increasing with training and experience)

**Job Type:** Full Time Permanent

**Office Location:** Oyne, Aberdeenshire

**Working Practice:** Hybrid working available - employees have the option to work from home for up to 4 days per week, with 1 set day in the office, after successful completion of probationary period.

### **The Role**

AS Mosley is an independent engineering analysis consultancy specialising in the design of surface and subsea equipment for the oil and gas industry. We offer a comprehensive range of analysis capabilities to oil and gas operators, service companies and manufacturers worldwide.

We are currently looking for multiple Senior Analysis Engineers, experienced in finite element techniques to perform riser and wellhead analysis using Orcaflex. Candidates will also be considered who have experience with Flexcom or similar. Furthermore, the ability to use ANSYS, VBA and Python would be an advantage.

The successful candidate will have at least 5 years' experience working in a similar role within the Oil & Gas Industry. They should have experience in managing projects and schedules, leading project teams, producing reports as well as presenting complex subjects to clients/stakeholders.

### **Employee Benefits**

- Hybrid Working
- Highly Competitive Salary
- Healthcare
- Enhanced Employer Pension Contribution (increasing with service)
- Long Service Recognition
- Access to Employee Benefits Apps and Portals (including healthcare and discounts on shopping, entertainment, and other activities)

### **Applicant Requirements**

- Minimum Experience: 5 years
- Essential qualification: bachelor's degree in mechanical, civil, aeronautical engineering, naval architecture or related discipline
- Desirable qualification: masters degree
- Desirable qualification: chartership
- Legal eligibility to work within the UK
- Possess a good understanding and level of written English
- Solid understanding of top tensioned steel risers, conductors, wellheads or similar
- Experience with flexible risers would be an advantage as would knowledge of VBA and Python
- Working understanding with industry codes such as, ISO 13628-7, API STD 17G, API RP 16Q, API RP 2A-WSD and DNV-RP-C203
- Current driving licence and use of car due to the remote location of the business and limitations with public transport

To apply, please send your CV along with a covering letter to [admin.mosley@asmosley.com](mailto:admin.mosley@asmosley.com)

Please include the vacancy you are applying for, your current notice period/available start date.

**Closing date for applications: Friday 21 July 2023**