

Tel: 01202 686000 Email: info@rrm.uk.com Website: www.rrm.uk.com

Mechanical Engineer

Job Location: Poole, Dorset Job Type: Permanent

Salary: Exceptional salary and benefits

Hours: 37.5 hours per week, Monday to Friday.

A dynamic, forward thinking, ambitious and career driven Mechanical Engineer is required for a Permanent opportunity based in Poole, Dorset on the South Coast. Poole is a jewel, catering for all from Europe's largest natural harbour, seven miles of stunning beaches, bustling quayside to all year round events. Poole is in easy reach of Bournemouth, the Jurassic Coast and the New Forest.

Dorset offers a variety of hidden gems to explore, bustling nightlife, Bournemouth 7's, Fishing, Watersports, Firework nights, Bournemouth Airshow along with being home to both a Premiership and National League South Football team.

Poole is easily accessible by road, rail and air:

- o **Road** (Southampton 30 mins, London 1.5hrs)
- o Rail (London Waterloo to Weymouth (2.5hr approx.) via Bournemouth, Poole & Dorchester)
- Airports (Bournemouth International also London Heathrow & London Gatwick (approx. 1.5hrs and 2hrs drive from Dorchester respectively); Exeter (approx. 1.25hrs drive); Bristol (approx. 2hrs drive))

What more can you ask for on your doorstep!

About the Employer...

A world class organisation who carry out the design and manufacture of Heat Exchangers and Pressure Vessels for the Oil, Gas and Petrochemical Market. They have patented unique products within the niche market, which has proudly seen them recognised around the world as the leading supplier of heat transfer technologies.

Through consistent and maintained growth, they are continually identifying and developing solutions in a wide range of emerging technologies, putting them at the forefront of their industry.

With manufacturing and operations across two sites in the UK and a network of agents across all other areas of the world, the Employer can provide a global and bespoke service to their customers and partners wherever they are operating.

Based from a modern, state of the art manufacturing and operations facility, which is second to none, you will be welcomed into a professional, friendly working environment which has a strong focus your personal development.

About the Mechanical Engineer vacancy...

This is a fantastic opportunity for someone who is motivated, driven and looking to take a step forward in their career, working on high-end products throughout the project lifecycle.

Your duties will include, however are not limited to:

- Performs mechanical component development, selection and integration, while using Computer- Aided-Design concepts
- Complying with appropriate engineering standards to meet customer specifications and code requirements
- Provides Mechanical Engineering support for new projects and evaluates requirements and implications
- Incorporating design for manufacture and assembly in all designs
- Performs value analysis during the product design phase while driving down product costs
- Builds relationships & ensures customer satisfaction through excellent service and communication



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 "Hands on" activities for new build tests and trouble shooting. Proactively drives any resulting continuous improvement actions

The successful applicant will possess:

- Proven experience within mechanical engineering / design
- Experience and a good understanding of a variety of manufacturing processes
- Good understanding of materials selection and effects of temperature on material properties (esp. super alloys such as Inconel).
- Knowledge and appropriate application of tolerances.
- Strong working knowledge of 3D CAD and FEA packages to support manufacturing processes
- An excellent understanding of design for manufacture
- Ability and eagerness to learn, develop and help the department achieve their goals.
- Good accuracy and attention to detail.
- All round office I.T skills (Outlook, Excel, Word).
- Good organisational skills and ability to prioritise and manage own workload.

In return you will receive:

- An excellent starting salary, depending on experience
- 25 days holiday + Bank Holidays
- Excellent pension
- Company bonus
- An opportunity for self-development and on the job learning
- Free onsite parking
- Early finish on a Friday

Hours: Monday- Friday, 37.5 hours per week with an earlier finish on Friday.

For more information, please apply with a full CV and covering letter by email to <u>jobs@rrm.uk.com</u> or call the office on 01202 686000.

Those who have the right skills and experience, our aim is that you will hear back from us within 24 hours but due to the high number of applications we are receiving at present, we are unable to respond to every application individually so If you do not hear from us within 3 days please assume that your application at this stage has not been successful. As new positions arise we will review any applications already made to us and may contact you about other suitable roles.

Resource Recruitment is an equal opportunities employer and is committed to a policy of treating all its employees and job applicants equally. It is the policy of the Company to take all reasonable steps to ensure that each applicant is assessed only in accordance on the basis of their qualifications, skills and abilities to perform the relevant duties without prejudice in regards to background, religion, ethnicity, age, sexual orientation, disability or gender.

Keywords: Mechanical Design, Design Engineer, Mechanical Engineer, Mechanical Engineering, Design Engineering