
Senior Mechanical Engineer

Position Summary

Reporting to the Engineering Manager, the Senior Mechanical Engineer is a key lead technical role in the company. The required candidate should be capable of leading a team of Technicians and Engineers in supporting the manufacturing of medical devices.

Duties and Responsibilities

- Lead the development and qualification of equipment to introduce new processes or improve existing processes.
- Diagnose and implement solutions to complex manufacturing issues, ensure that all aspects of the issue are considered and addressed in the solution implementation.
- Work with the production department to provide training on new products and processes while generating the relevant documentation such as product-routing instructions and maintenance procedures.
- Diagnose and resolve issues using a structured problem-solving approach.
- Gives technical guidance and mentoring to engineers and technicians.
- Oversee the design of jigs and fixtures to meet manufacturing requirements.
- Liaise with suppliers and external resources.
- Keep skills current and be conversant with the latest developments in technologies and materials which are relevant to the Company's business.
- Engage constructively with other functions within the Company to drive continuous improvement using lean tools and methodology.
- To meet and/or exceed the Milestones and Goals agreed with the Company.
- To take on other duties which the Company may assign you from time to time. These 'other duties' will be agreed with Management prior to any assignment.

Skills, Experience and Qualification

A Degree qualification in Engineering is essential coupled with 3 to 5 years' experience in an engineering role. Other skills or relevant qualifications include:

- Excellent communication and presentation skills within a team environment to all levels of the organisation.
- Confident and capable of leading a team.
- Experience working in a lean environment.
- A hands-on approach to diagnosing and fixing manufacturing issues.
- Excellent PC skills including Microsoft Office packages.

Desirable but not essential

- Familiar with PLC's and control systems.
- Experience using chemicals/surface engineering.
- Experience with statistical analysis packages and CAD drawing software.