

SAAB SEAEYE

Production & Process Engineer

Join us in creating the most innovative underwater robotic technology for the harshest environments in the deepest oceans and most turbulent waters.

We lead the world with the most advanced engineering, electronics and software systems for pioneering electric underwater technology.

We don't just create products – we are revolutionising the underwater world!
So come and be part of an innovative and agile team that is dedicated to smart and inspired technology that is rapidly changing the future of underwater robotics.

As a Production and Process Engineer at Saab Seaeeye you will be working on improving all existing manufacturing processes using production engineering and lean manufacturing techniques. You will be required to coordinate and create build procedures, process, instructions and tooling for production requirements to support the product quality and delivery objectives.

Key accountability's and responsibilities:

- Design system and processes and provide procedures, instructions, equipment and resources to ensure effective and efficient implementation of improvements for existing products.
- Identify manufacturing needs for new products in development by supporting New Product Introduction (NPI) project teams.
- To modify existing mechanical assemblies and parts in Pro-E design package and update drawings when required
- Own the design, implementation and verification of build and test equipment such as fixtures, jigs and tooling for new and existing products.
- Support the shop floor on technical problems and engineering issues
- Create and maintain structures and routings within MRP.
- Create and maintain standard operating procedures for all manufacturing areas.
- Raising and Implementation of Change Requests (CR's)
- Make technical decisions on parts passing through goods inwards inspection at the Material Review Board (MRB)
- Implementation of lean manufacturing principles
- To improve product reliability and quality in line with company KPI's
- Reduce cost of existing products by improving quality and repeatability
- To be able to understand and interpret mechanical drawings
- To co-ordinate the handover of new products from design to production ensuring all relevant documentation and information is verified
- To liaise with engineering on any specification design changes or improvements to avoid potential delays or delivery failures once transferred to production
- To support the project management/sales with technical queries and information for initial quotations to customers
- To regularly communicate with the production teams on improvements status, issues and risks
- To achieve agreed targets and goals set by the Manufacturing manager
- To use personal judgement and initiative to develop effective and constructive solutions to challenges and obstacles in day to day activities and procedures within the specified role

- To maintain personal ability in, and appropriate use of, all relevant IT and other systems required to adequately perform the role

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- To work with design engineering to promote design for Manufacture.
- To act ethically, with integrity and in the best interest of the business at all times
- To maintain a professional and supportive relationship with other departments in order to deliver business and delivery objectives or deadlines
- To carry our any other duties as detailed by the production and process engineering team leader.

The role is based full-time on site at our Fareham premises, attracts a full benefit package and competitive salary. Please apply stating salary expectations and availability.