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|---|--------------------------|-------------------------|---------------|
| Job Title: | Senior Cost Engineer | Position Type: | Full Time |
| Location: | Laughton, East Sussex | Travel Required: | 10% |
| HR Contact: | personnel@quorumtech.com | Date posted: | February 2019 |
| Job Description | | | |
| PURPOSE OF JOB | | | |
| <p>Quorum Technologies are currently recruiting for a Senior Cost Engineer, reporting in to the Operations Director. This is an exciting opening to join a progressive Scientific Instrument manufacturing company. Quorum Technologies is a commercially driven environment, with emphasis on delivering high quality and value for money products to our global customer base. You will be working with a highly skilled and motivated team that is keen on developing best practice purchasing techniques and supply chain philosophies.</p> | | | |
| ROLE AND RESPONSIBILITIES | | | |
| <ul style="list-style-type: none">• The main objective of the role will be to achieve sustainable cost reduction targets across all product ranges.• Propose improvements to designs and update product documentation through the Design ECR process.• You will be responsible for the effective cost analysis and estimation of new Model and series production components across a range of highly innovative products.• Working closely with buyers, engineers and suppliers setting targets for Piece Cost and Investment from the drawing and specification detail.• Setting accurate, aggressive and achievable Piece Cost and Investment targets with logic and clear format for the Purchasing function to achieve the overall business objectives.• Carry out analysis of supplier cost structures to ensure consistency.• Support the sourcing team in strategic planning ensuring continuity across the business.• Support the development of an information databank which will be utilised in the estimating and target setting processes.• Develop strong relationships with key stakeholders within the engineering team and provide full supply chain support for any identified project activities / requirements.• Report status and project metrics to Senior Management and fostering a cross-functional approach to achieve your objectives.• Engaging with Engineering so that you are seen as a key decision-maker and able to exert influence.• Assist the Operations team in reaching the correct 'make or buy' decisions.• Assist in the identification and selection of suitable and best-fit suppliers.• Carry out other reasonable tasks as required by Management. | | | |
| QUALIFICATIONS AND EDUCATION REQUIREMENTS | | | |
| <ul style="list-style-type: none">• Relevant Degree in Business, Engineering or a related field. <p>Note: More than 5 years relevant experience would also be considered in lieu of a formal qualification.</p> | | | |

REQUIRED EXPERIENCE

The successful candidate must be able to demonstrate that they have:

- A sound Engineering background and knowledge of low volume manufacturing techniques.
- Experience gained within an electro-mechanical manufacturing business.
- Knowledge of CAD systems (e.g. SolidWorks) and the associated PDM processes.
- Proven commercial success in similar roles delivering sustainable cost reductions.

PREFERRED EXPERIENCE

While not essential, the following experience would be a distinct advantage:

- Knowledge and expertise in instrumentation & vacuum applications and design an advantage.
- Knowledge of product testing including EMC, reliability and LVD.
- Experience in sourcing product from low-cost regions (e.g. Eastern Europe and/or Asia).
- Experience gained in using progressive supplier management techniques.

REQUIRED SKILLS

- Excellent written and oral communication and presentation skills in English.
- Ability to work to challenging but achievable cost-reduction targets.
- Strong communicator / influencer.
- Strong analytical skills.
- Excellent planning and organising skills.
- Strong Financial and Commercial awareness.
- Computer literate (MS Office and ERP/MRP systems).
- Strong time management and prioritisation capabilities.
- Hands-on approach and demonstrated ability to influence others without having direct authority.
- Willingness to work under pressure and to deadlines.
- Foreign language skill would be an advantage.

REPORTS TO:

Operations Director

LINES OF COMMUNICATION TO:

Sales, Service, Operations, Engineering and Suppliers.

ADDITIONAL NOTES

NA