

PROCESS ENGINEER

This is a new and exciting opportunity to join our team to support the continued growth of an established family-owned business in Leeds. Wilson Power Solutions are a leading manufacturer and supplier of electrical power distribution equipment and pioneers of ultimate low loss amorphous transformer technology. Our flagship product saves money, saves energy, cuts carbon and offers an innovative solution to the worldwide challenge of reducing energy wastage.

The Role:

As Process Engineer you will be responsible with the optimisation and improvement of the industrial processes for Transformer Fitting Operations at Wilson Power Solutions.

Key Responsibilities:

- Time Studies for different operations on the shop floor
- Create Routings for different product types or product families
- Support Operations Planner with releasing Works Orders and ensuring all documentation has been uploaded correctly in MRP / SharePoint.
- Work with Contracts, Quality and Engineering to ensure that the technical documentation is correct and updated when required
- Ensure compliance with Safety, Environmental and Regulatory Requirements in all industrial activities
- Continually review and update data input in MRP (logins on jobs, operation confirmations)
- Conduct root cause analysis using problem-solving tools such as 5 Whys, Fishbone Diagram, and FMEA.
- Collaborate with cross-functional teams to improve product quality and productivity.
- Monitor process performance and recommend improvements.
- Troubleshoot process issues and implement corrective actions.
- Lead or participate in continuous improvement initiatives using Lean Manufacturing and Six Sigma principles.
- Develop and maintain process documentation, standard operating procedures (SOPs), and work instructions.

Skills, Knowledge & Experience

- Bachelor's degree in Chemical Engineering, Mechanical Engineering, Industrial Engineering, Manufacturing Engineering, or a related field.
- Over 2 years' experience in process engineering in manufacturing environment
- Knowledge of Lean Manufacturing, Six Sigma, and continuous improvement methodologies.
- Experience of working with transformers is desirable
- Experience with process validation and statistical process control (SPC).
- Excellent I.T. skills with working knowledge of Microsoft Excel
- Experience working with ERP / MRP systems
- Flexibility to adapt to change
- Good attention to detail
- Ability to work to strict timelines
- Good interpersonal skills with a 'can-do' attitude

Salary & benefits:

- Salary negotiable dependant on experience
- 37.5 hours per week, office based
- 25 days holiday per year plus bank holidays
- Company Profit Share Scheme
- Healthcare scheme and Employee Assistance Programme
- EV salary sacrifice scheme
- Pension
- Parking on site

Please send your CV and cover letter to hr@wilsonpowersolutions.co.uk. Applicants must be able to demonstrate their right to work in the UK. No Agencies.