

MECHANICAL CAD TECHNICIAN

LV & MV POWER & DISTRIBUTION TRANSFORMERS

This is a fantastic opportunity for an experienced CAD Technician to join an established family owned business based in Leeds. Wilson Power Solutions are a leading manufacturer and supplier of electrical power distribution equipment and pioneers of super 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:

Reporting to the Engineering Manager you will be responsible for producing the mechanical arrangement for our products and working within the Engineering Team's procedural framework to ensure all design requirements are met. Key areas include:

- Issuing transformer designs to client specifications
- Developing and maintaining component libraries
- Supporting the electrical engineers where required
- Maintaining standard designs
- Investigating new technologies
- Working closely with the fitting department to improve output to internal customers

Skills, Knowledge & Experience:

- AutoCAD essential
- Autodesk Inventor desirable
- Relevant Mechanical Engineering qualification essential
- Previous experience of transformers would be helpful but not essential
- Previous experience of sheet metal fabrication would be helpful but not essential
- Well organised with good communication skills
- A sound knowledge of engineering design principles and drafting standards.
- Good numeracy and I.T. skills
- An understanding of manufacturing processes and construction methods
- Good problem-solving skills
- The ability to meet deadlines.

Salary and benefits:

- Salary negotiable
- 25 days holiday per year plus bank holidays
- Company Bonus Scheme
- Healthcare scheme
- Pension
- Free Parking on site

Please email your CV along with a covering letter detailing your current salary to the HR Manager, hr@wilsonpowersolutions.co.uk. Closing date for applications is **Friday 18th January**. All applicants must be able to demonstrate their right to work in the UK.

No Agencies.

