## Job Vacancy

## **Electrical Design Detailer**

## Full-Time position

· Glen Waverly, Victoria, Australia

Wilson Transformer Company is an Australian owned engineering and manufacturing company, specialising in the production of power and distribution transformers. Wilson Transformer prides itself with enviable international reputation for quality, reliability and service.

We have an exciting opportunity for a talented Electrical Design Detailer to apply their Engineering skills into the diversified world of Transformer manufacturing.

As an Electrical Design Detailer, you will play a key role in designing efficient, economic and robust electrical products in accordance with customers' specific requirements, international and/or Australian standards, and WTC's standard design practices.

Your primary responsibilities will include:

- Provide innovative and creative Engineering solutions that meet company and customer quality standards
- Support deliver engineering solutions on time, considering the most cost effective utilisation of people, materials and plant while maintaining high quality standards
- · Follow company engineering and information control standards
- Through clever design enable productivity and quality gains solve problems
- Electrical design detailing of power transformers, typically rated 5 to 550 MVA;
- · Continuous improvement of design to achieve best practice standards;
- · Support the development of design software for electrical design
- · Provision of comprehensive technical information for tenders and detailed designs
- · Capable of reading, understanding and interpreting Bill of Materials and relevant drawings

You will have:

- Qualification in Electrical Engineering
- Competent in design software



- · Attention to detail, team player with good communication skills
- Experience in designing power transformers will be highly regarded
- Experience in a manufacturing environment and familiarity with "Design for Manufacture" and "Design for Safety" principles will be highly regarded
- Experience in Visual Basic programming and ACAD will be highly regarded

A competitive salary, working with an experienced team, Glen Waverley location with on-site parking and a supportive, friendly working environment is on offer.

Please apply now!

