

Tre Tau Engineering Srl
Strada Signagatta, 41
Pianezza (TO), 10044 – Italia

Quality Engineer

Tau Group is a technology company working at the heart of the energy transition, committed to decarbonising energy and electrifying transport options. Its patented technologies combine the need for sustainable, resource-efficient production with the power, reliability and performance required by electric vehicles and machinery. This makes it possible to manufacture smaller, more durable, more environmentally-friendly and more powerful motors, transformers and generators. Tau Group's focus is on protective coatings for high-performance copper, aluminium, and steel wires with a low environmental impact.

The Person

We're looking for a Quality Engineer to test our products and procedures and ensure they meet safety and quality standards.

Main responsibilities

- Maintain ISO 9001 and IATF 16949 standards;
- Contribute to the realization of risk analysis FMEA, and the follow-up of the associated action plans;
- Participate in the monitoring of the process approach: KPI, internal audit of standards, follow-up of associated action plans;
- Participate in the drafting and updating of documented information useful for the standardization of best practices;
- Determine quality metrics for all manufacturing procedures;
- Monitor the entire production cycle and perform regular tests to identify potential malfunctions as early as possible;
- Inspect product materials;
- Identify the root of technical issues and recommend fixes;
- Prepare reports on malfunctions and corrective actions (e.g. number of defective raw materials per order);
- Review current blueprints and quality documentation;
- Set and track quality assurance goals (e.g. reduce average turnaround time for quality checks by 20%);
- Work with internal teams to increase customer satisfaction by improving the quality of the products;
- Formulate a strategic plan to increase productivity in the business.

Key features

- Previous work experience as a Quality Engineer or similar role in automotive sector – preferable;
- Hands-on experience with Quality Management Systems (QMS) and testing methodologies;
- In-depth understanding of technical documentation;
- Familiarity with statistical analysis;
- Great attention to detail and problem-solving abilities;
- Team spirit;
- Good analytical skills;
- Degree in engineering or technical high school;
- High proficiency in written and spoken English.

Are you ready to develop advanced solutions to support automotive and energy industries across their challenges? Please, send your CV to recruitment@tau.group

Tau Group is an equal opportunity employer. We ensure inclusive recruitment and fair career advancement, strictly prohibiting discrimination based on gender identity, sexual orientation, disabilities, socio-economic background, health conditions, age, religion, or any other characteristic protected by law. In compliance with Italian law (L. 903/77), all selection processes are open to candidates of any gender.

