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

Laboratory technician

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 Laboratory technician who will help the company to develop our next generation products for e-mobility.

Key features

- High School Diploma in Technical/Scientific Field or university degree
- Good knowledge of the English language
- Work experience in laboratories or companies that carry out activities compatible with those mentioned below is preferred, but not essential.
- Excellent problem solving and communication skills, judgment, sense of initiative, flexibility.
- Analytical and organizational skills.

Main responsibilities

- Assist and lead testing activities according to internal procedures and internal standards on enameled metallic wires like mechanical tests, electrical tests and adhes.
- Maintain laboratory equipment and ensure that samples are safely stored
- Report and document testing activities
- Write Operating Instructions for laboratory activities according to best practices and safety requirements
- Collaborate with the engineering team to define internal Lab Procedures
- Participate actively in the approval process of products and samples
- Suggest and be pro-active in new testing methods to increase the overall efficiency of the Lab

Are you ready to develop advanced solutions to support automotive and energy industries across their challenges? Apply and tell us more about yourself!

