# **Ontinental**

## **Tire Testing Technology Engineer**

#### Your tasks

Due to our continuous growth, our R&D Evaluation Center is looking for a Controls&Drives Engineer who will be responsible for:

- Planning and Executing projects in interface with Local MTE and Hannover Tire Testing Technology
- Planning and Executing projects in interface with Local IT;
- Installation and repair of electrical components with a focus on the Siemens S7 PLC program
- Analyze, test, execute and document changes to existing complex Siemens S7 PLC controllers and Siemens S7 PLC programs
- Problem solving of computer-controlled complex testing machines to carry out the above-mentioned activities including functional testing and commissioning.
- Preparation of new equipment requirement Books

### Your profile

- University degree in Engineering (Electrotechnical or Mechatronics)
- Experience of at least 3 years in industrial environments, preferably in control and automation technologies
- knowledge in dealing with Siemens S7 PLC programming and experience in the field of industrial fieldbus systems (Profibus, Profinet)
- Good knowledge of electr. Drive technology (Micromaster, Simoreg, Sinamics, Posmo)
- Safe handling of circuit diagrams and circuit diagrams
- Coordination of external companies
- Written and spoken English language skills
- Analytical and problem-solving thinking skills
- Good communication skills
- Teamwork and intercultural competencies;
- Willingness to learn and develop skills
- Availability to travel

#### Our offer

Ready to drive with Continental? Take the first step and fill in the online application.

### About us

Continental develops pioneering technologies and services for sustainable and connected mobility of people and their goods. Founded in 1871, the technology company offers safe, efficient, intelligent and affordable solutions for vehicles, machines, traffic and transportation. In 2021, Continental generated sales of €33.8 billion and currently employs more than 190,000 people in 58 countries and markets. On



Job ID REF56849C

Field of work
Research and Development

Location Lousado

Leadership level Leading Self

Job flexibility **Onsite Job** 

Legal Entity Continental Mabor Indústria de Pneus S.A. October 8, 2021, the company celebrated its 150th anniversary.

With its premium portfolio in the car, truck, bus, two-wheel and specialty tire segment, the Tires group sector stands for innovative solutions in tire technology. Intelligent products and services related to tires and the promotion of sustainability complete the product portfolio. For specialist dealers and fleet management, Tires offers digital tire monitoring and tire management systems, in addition to other services, with the aim of keeping fleets mobile and increasing their efficiency. With its tires, Continental makes a significant contribution to safe, efficient and environmentally friendly mobility.