# **Ontinental**

# **Shopfloor BE Process Engineer**

## Your tasks

Responsible for ensuring that the technologies / projects in his charge produce electronic modules in accordance with global guidelines of technologies introduction within Continental Plants, as well as customer requirement and Automotive Industry normative: IATF Standard Compliance. Responsible of following tasks once product reaches G90 (And during remainder of PLC):

- Support on Introduction of highly complex production technologies according to CAP0603076 and other specific procedures of Continental Automotive.
- Manage, sustain and optimize process equipment through continuous improvements (Software and Hardware, improving overall KPIs-such as PFY, utilization rate, cycle times, etc.)
- Ensure process systems deployed in production floor meet target KPIs (Availability, Quality Rate, Performance) after G90 and during remainder of PLC. Lead and promote continuous improvement efforts for factory operation. Provide feedback to industrialization team regarding lessons learned and best practices for process system architecture.
- Support TPM team, supervising and audit proper preventive and corrective maintenance of systems. Manage and coordinate shop floor resources.
- Participation in local and global technical communities to ensure the standards for Continental. Suppliers development and evaluation.

# Your profile

- Bachelor degree in Electronic, Electrical or Mechanical Engineering
- 1 3 Years of experience in the automotive or electronic industry.
- 1 3 Years of experience leading improvement projects. Innovative and flexible working methods.
- Project management knowledge.
- Use of statistical tools for process and equipment analysis (SPC, MCA, CPK)
- English medium / high
- Team work and lead other engineers, be self motivated, clear and effective communication skills, well organized, teamwork skills.
- Electronic, hydraulic and pneumatic knowledge
- Electric and pneumatic diagrams interpretation

### Desirable

- Assembly processes
- Pressfit processes
- Screw processes
- Automation knowledge
- Core tools



Job ID REF75655R

Field of work Industrial Engineering

Location Aguascalientes - Automotive

Leadership level Leading Self

Job flexibility **Onsite Job** 

Contact Felisa Espinosa

Legal Entity Conti Automotive Maquila • Minitab

#### Our offer

At Continental we are committed to building an inclusive and discrimination-free ecosystem in Mexico, these principles are rooted in our corporate philosophy and culture. Therefore, it is totally forbidden to request a pregnancy or HIV test as part of our selection processes.

#LI-FE2

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

#### About us

Continental develops cutting-edge technologies and services for the sustainable, networked mobility of people and goods. Founded in 1871, the technology company offers safe, efficient, intelligent and affordable solutions for vehicles, machines, traffic and transport. In 2022, Continental generated sales of  $\in$  39.4 billion and currently employs around 200,000 people in 57 countries and markets.