

# **Job Opening**

# **PROCESS ENGINEER**

Country France Site DEFTA ESSOMES

Duration Permanent Functional Area Methods

DEFTA is a major player in the metal parts creation industry. We design cutting-edge solutions for the automotive sector as a Tier 1 supplier and more broadly in the industrial sector, responding to the most complex challenges with ever more innovative methods.

With its 1,000 employees, DEFTA has a strong presence in Europe (France, Spain, Slovakia and Romania) and aims to continue its growth by constantly opening up to new markets and continuing to develop.

### Missions & Responsibilities:

- ✓ Develop, configure and optimize industrial processes from inception to start-up and certification
- ✓ Develop best practices, routines and innovative solutions to improve production rates, product quality, ergonomics and workstation safety, in a continuous improvement process
- ✓ Collaborate with project managers to ensure the design and manufacture of new products, including:
  - Carrying out preliminary studies for reliability, increased production and loss reduction
  - o Helping to put new equipment and processes into production: drawing up specifications and costing
  - Participating in the design and choice of equipment and production locationsSupervisant les phases de tests et de mise au point des process
  - o Analysing malfunctions and participating in the implementation of a continuous improvement approach
  - Looking for technical and economic solutions to optimize production costs
  - o Proposing areas for improvement and estimating costs (budget, time, etc.) with the design office
  - Developing supplier sourcing and technically analyzing their offers
  - Breaking down and analysing the different stages of the process to make production processes more reliable
  - Carrying out feasibility studies to adapt the production tool to new commercial demands
  - Following developments in the company's field of activity

# Skills & Educational qualifications (R) Required (P) Preferred

#### **Educational Qualifications:**

- ✓ Bac+5 training in mechanical engineering, electronics or equivalent
- ✓ Solid experience (approximately 5 years) in industrial process engineering or machine design

#### Skills:

- ✓ Excellent technical skills (mechanical, pneumatic, hydraulic, electrical, robotic)
- ✓ Knowledge of the different processes used in the automotive industry (e.g. screwing, assembly, welding, gluing, etc.)
- ✓ Familiarity with occupational health and safety regulations
- ✓ Creativity, proactivity and analytical thinking
- ✓ A good level of English (B2) is required

#### Contact

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Deadline for applications: 30/06/2024