

## JOB VACANCY

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**REF: I05**

### **MANUFACTURING PROCESSES ENGINEER**

We're looking for an Industrial Engineer, or Material Engineer or a Physicist, with post-university knowledge in manufacturing processes by means of material shear, sheet deformation and/or welding processes, who will participate in research projects related to the development of advanced transformation processes.

#### ***Qualifications:***

- B. Sc. in Industrial Engineering

#### ***Minimum Experience required:***

- Experience in companies, research institutes or stay post-graduate training in any of the manufacturing processes cited.
- Experience programming in MATLAB

#### ***Desired knowledge:***

- Knowledge optimization of the parameters of the manufacturing process for industrial application.
- Knowledge of tuning their means of production in which to carry out the execution of the manufacturing process at its industrial application.
- Knowledge of procedures for the evaluation of dynamic behavior, and / or thermal behavior and / or kinematic behavior, and so on. Their means of production.
- Programming Labview

#### ***Languages:***

- Fluent English, spoken and written.