



Process Development Engineer – Soldering Technologies (f/m/div)*

Job description

Are you a methodic person who is keen on solving complex problems with high efficiency? Would you like to embrace a stimulating career challenge and have close contact with leading edge machinery and technology? Join our highly skilled and motivated team as our new Process Development Engineer for Soldering Technologies and grow with us!

As a Process Development Engineer for Soldering Technologies you will be responsible for providing technical support for soldering technology processes of power electronics manufacturing, including further development of the existing ones, as well as the introduction of new processes.

In your new role you will:

- Develop **methods and processes** for the economical production of **soldered joints in power electronics for industrial and automotive semiconductors**.
- Investigate multiple variables for **process optimization, stabilization and quality improvements**.
- Support the further **development of soldering based processes** in industrial series production.
- Actively contribute to the **achievement of KPI goals** (i.e. Cpk, OEE, Yield, external and internal customer complaints).
- Prepare **technical specifications of new non-standard equipment and machines** in consultation with the internal applicant.
- Coordinate **technical content with potential manufacturers** according to technical specifications.

Profile

You have a great set of analytical skills that allow you to solve problems in an efficient way. Even when you are under pressure and facing complex situations, you remain focused on solutions, and as a team player, you share all the important information.

You are best equipped for this task if you have:

- A university degree in **Materials Sciences (would be a plus), Mechanical Engineering, Physics** or related fields.
- **1 to 3 years of experience in soldering process development in an industrial context** (e.g. in electronics, metallurgical, or mechanical field).
- Experience in the automotive industry would be a plus.
- Strong **communication skills**, with a **methodical approach** and a **project management mindset**.
- Good command of **English** and **Hungarian** would be of great benefit.

At a glance

Location: **Cegléd**
Job ID: **307486**
Start date: **immediately**
Entry level: **1-3 years**
Type: **Full time**
Contract: **Permanent**

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Contact

Ana Lúcia Martins



Please send us your CV in English.

