

Driving decarbonization and digitalization. Together.



Senior Engineer Process

Job description

In your new role you will:

- Perform process engineering and production support in one selected assigned area of semiconductor process.
- Conceive, develop, evaluate plans & criteria for the continuous process improvement.
- Support troubleshooting to identify hypothesis and root cause of process and quality deviation.
- Work as a team between Manufacturing / Mnt / UPD / LBS / Technology / Quality to resolve production and quality issues and reduce production line disruptions.
- Support tool installations as well as process & technology transfers to meet company targets, following standard process & tool release business flow.
- Perform FMEA, risk assessment of process changes, with proper process change management.
- Ensure the robustness of processes with Advance Process Control (APC), Statistical Process Control (SPC) and other process control tools.
- Manage recipe and procedural control. Develop and maintain process & operation specifications as well as Out of Control Action Plan (OCAP).

Profile

You are best equipped for this task if you have:

- Bachelor degree in electrical / manufacturing / mechanical disciplines or other relevant qualifications are required.
- 3-5 years of experience in semiconductor industry preferable as a wafer test process engineer and / or tape and reel process engineer.
- Familiar with CIP methodology.
- Good analytical and data analysis skills.
- Strong communication and written skills in English.
- Self-motivated and team player.
- Innovative and work independently to drive technical projects.

Why Us

Driving decarbonization and digitalization. Together.

Infineon designs, develops, manufactures, and markets a broad range of semiconductors and semiconductor-based solutions, focusing on key markets in the automotive, industrial, and consumer sectors. Its products range from standard components to special components for digital, analog, and mixed-signal applications to customer-specific solutions together with the appropriate software.

At a glance

Location:

Job ID: **HRC0730255**

Start date: **as soon as possible**

Entry level: **3-5 years**

Type: **Full time**

Contract: **Permanent**

Apply to this position online by following the URL and entering the Job ID in our job search. Alternatively, you can also scan the QR code with your smartphone:

Job ID: **HRC0730255**
www.infineon.com/jobs



We are on a journey to create the best Infineon for everyone.

This means we embrace diversity and inclusion and welcome everyone for who they are. At Infineon, we offer a working environment characterized by trust, openness, respect and tolerance and are committed to give all applicants and employees equal opportunities. We base our recruiting decisions on the applicant´s experience and skills.

Please let your recruiter know if they need to pay special attention to something in order to enable your participation in the interview process.

