



## Senior Staff Engineer Mfg-Etch Stability Engineer

### Job description

In your new role you will:

- Responsible for improving all aspects of the engineering related stability metrics for the Etch module, including facilitating and coaching other engineers in structured problem-solving techniques.
- Should have extensive experience with semiconductor process engineering and be six sigma black belt certified
- Must have the ability to effectively lead cross-functional teams and be proficient in DMAIC problem solving methods
- Demonstrated history with large project management tasks desired
- Responsible for the timely root cause corrective action and 8D and closure for any module excursions or customer returns
- Defines and leads projects to improve the line yield metrics for the module
- Works with Product Engineering, leads actions and projects to improve Sort yield
- Works with the process engineers to define and execute actions that improve process Cpk/Ppk
- Defines and leads the overall FDC strategy for the module

#LI-MH1

### Profile

You are best equipped for this task if you have:

- 4 year engineering/technical degree
- Extensive and current semiconductor processing experience with focus on plasma etch processes
- Six sigma black belt certification
- Demonstrated leadership, project management, and training abilities

### Why Us

**Part of your life. Part of tomorrow.**

We make life easier, safer and greener – with technology that achieves more, consumes less and is accessible to everyone. Microelectronics from Infineon is the key to a better future. Efficient use of energy, environmentally-friendly mobility and security in a

### At a glance

Location:

Job ID: **336707**

Start date: **as soon as possible**

Entry level: **5+ years**

Type: **Full time**

Contract: **Permanent**

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Job ID: **336707**

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connected world – we solve some of the most critical challenges that our society faces while taking a conscientious approach to the use of natural resources.

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Employment at Infineon is contingent upon proof of your legal right to work in the United States under applicable law, verification of satisfactory references and successful completion of a background check and drug test, and signing all your onboarding documents .

In some instances, if applicable, U.S. export control laws require that Infineon obtain a U.S. government export license prior to releasing technologies to certain persons. This offer is contingent upon Infineon's ability to satisfy these export control laws as related to your employment and anticipated job activities. The decision whether or not to submit and/or pursue an export license to satisfy this contingency, if applicable, shall be at Infineon's sole discretion.

**IMPORTANT NOTICE:**

**Infineon is requiring all new U.S. employees and contractors to be fully vaccinated against COVID-19. Full vaccination is defined as two weeks after both doses of a two-dose vaccine or two weeks since a single-dose vaccine has been administered. Anyone unable to be vaccinated, either because of a sincerely held religious belief or a medical condition or disability that prevents them from being vaccinated, can request a reasonable accommodation.**

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