



Sr Engr Mfg Equipment

Job description

Are you actively looking for a new career challenge? Do you strive to be part of a global, innovative company? If you are passionate and consider yourself to be determined and ambitious, we have the perfect opportunity for you here at Infineon! Join our dynamic team!

In your new role you will:

- Responsible for driving installation of new equipment and develop working knowledge of the new equipment in order to train Equipment Maintenance technicians.
- Improve equipment stability, Overall Equipment Effectiveness (OEE), Meantime Between Assist (MTBA), and to support daily hardware management items to ensure line stability.
- Create and drive solutions to resolve daily performance topics affecting OEE, and to execute a good Preventive Maintenance Program.
- Improve line competency related to test equipment performance

KEY FUNCTIONS:

- Uses oscilloscope, digital voltmeters and test box to calibrate systems and ensure outputs are at predetermined levels.
- Investigate root causes of Yield loss and perform Defectivity study.
- Works with Test engineering in defining area of systems malfunctions.
- Improve line competency related to test equipment performance
- Train and assists maintenance technicians on new equipment and maintenance procedures.
- Performs other duties as assigned.

Profile

You are best equipped for this task if you have:

- Bachelor's Degree in Mechanical / Electronic / Electrical Engineering with 1-3 years of working experience in semiconductor equipment maintenance and engineering, preferably in the Semiconductor industry or related experience or 10 years of related experience.
- Working knowledge of Semiconductor wafer-level Test and Measurement equipment is a great advantage.

At a glance

Location: **Austin, TX (United States)**
Job ID: **355746**
Start date: **as soon as possible**
Entry level: **1-3 years**
Type: **Full time**
Contract: **Permanent**

Apply to this position online by following the URL and entering the Job ID in our job search:

Job ID: **355746**
www.infineon.com/jobs



Why Us

Part of your life. Part of tomorrow.

Infineon is a world leader in semiconductor solutions that make life easier, safer, and greener. Our solutions for efficient energy management, smart mobility, and secure, seamless communications link the real and the digital world.

Spansion LLC is an equal opportunity employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex (including pregnancy, childbirth, or related medical conditions), gender identity, national origin, ancestry, citizenship, age, physical or mental disability, legally protected medical condition, family care status, military or veteran status, marital status, domestic partner status, sexual orientation, or any other basis protected by local, state, or federal laws. Applicants with questions about access or requiring a reasonable accommodation for any part of the application or hiring process should contact the Talent Network by phone at (408) 503-2194.

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.

Infineon Technologies takes data privacy and identity theft very seriously. As such, we do not request personally-identifiable information (PII) from applicants over the internet or electronically. Please kindly refrain from disclosing your PII electronically during the application process or to unauthorized websites that may purport to be Infineon or any of our affiliates.

