



## Sr Engineer Facilities - POU Abatement/Mechanical

### Job description

Daily responsibilities include support of Facilities Abatement Systems. This position requires daily interface with tool owners, abatement service contractor and Facilities Tool Hookup.

#### In your new role you will:

- Create datasheets for operational **deliverables**.
- Routine drawings with **AutoCAD** version 12 and later
- Microsoft excel, word and **power point**
- Fluent in **English**.
- Understanding of overall system **installation** from a process implementation stand point.
- Operate a **10' ladder** and traverse stairs.
- Manage **consumables** for abatement equipment
- Familiar with **semiconductor** tool processes
- Familiar with process **tool** installation and requirements
- Lift **50 lbs**
- Experience with **abatement** equipment a +plus
- Good **technical writing** skills.

### Profile

#### You are best equipped for this task if you have:

- Operational understanding of abatement for process tools in a **semiconductor** factory.
- Knowledge of **AutoCAD** system and perform routine operations task(s) pertaining to the drawing of equipment and systems.
- Facilities expertise in all of the following process phases: **operation**, maintenance, layout and construction management. i.e. budget/schedule and project management.
- Daily responsibilities include support the Facilities **Abatement** Systems.
- Daily interface with tool owners, abatement service contractor and **Facilities** Tool Hookup.
- The position demands excellent **team player** skills.
- Detailed understanding of process **equipment** and building layout.

### At a glance

Location: **Austin, TX (United States)**  
Job ID: **351774**  
Start date: **as soon as possible**  
Entry level: **5+ years**  
Type: **Full time**  
Contract: **Permanent**

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Job ID: **351774**  
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- Create and manage abatement tool **installations** specifying utility services and special requirements supporting abatement systems.

## 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.

