



## Senior Engineer- Facilities

### Job description

Would you like to work in a role that provides future opportunity for growth and advancement? Then the Senior Engineer- Facilities role at Infineon is for you!

#### Job description

In your new role you will:

- **Evaluates and designs electrical systems** and distribution for our semiconductor site
- **Works with local utility on electrical issues**, rate changes, green power, grid improvements and maintenance
- Monitors the site's electrical distribution for **capacity, weaknesses, power factor**, breaker coordination's, load distribution
- Manages the site **Fire Alarm system and code requirements**
- **Manages electrical projects** and also other Facilities projects as needed
- **Works with Fab tool engineers and Facilities** electricians to troubleshoot and resolve electrical issues /problems
- Works with **Electrical Contractors to maintain the sites transmission** level substation, distribution switchgear, transformers ,breaker, and electrical monitoring
- **Monitors and tracks our site electrical costs**
- Defines Energy savings for site

### Profile

You are best equipped for this task if you have:

- Work **experience as a Facilities or Industrial Electrical Engineer**
- **Semiconductor Facilities Electrical Engineering** experience a plus

### At a glance

Location: **Austin, TX (United States)**  
Job ID: **355552**  
Start date: **as soon as possible**  
Entry level: **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:

Job ID: **355552**  
[www.infineon.com/jobs](http://www.infineon.com/jobs)



- **5+ years of experience** in plant electrical distribution design and maintenance
- **Autocad and Electrical Engineering** program experience a plus
- **BS or higher degree in Electrical Engineering**
- **Design for Semiconductor** Fab tool installs and Facilities equipment changes
- **Responsible for the technical side** or engineering side of the sites electrical maintenance program
- **Evaluates the site electrical distribution** for electrical issues-breaker coordination, ground faults, phasing, load capability, power factor and other electrical needs
- **Works well in a team environment** and with site customers
- **A self starter**

## 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.

