

Equipment Maintenance Technician (EMT_2):

DESCRIPTION:

Primary responsibility is to provide maintenance for all Process and Facilities Support Equipment. Position will entail troubleshooting and repair, installation and modification of equipment and systems. The position will also require completion of assigned maintenance projects. Candidate will be required to perform preventative maintenance as needed and will also perform facilities maintenance on physical plant. Qualified candidate must also meet the following requirements:

- Ability to resolve electrical problems down to the printed circuit board with the use of electrical schematics.
- Willingness to work all manufacturing.
- Team player with good verbal and written communications skills
- Knows how to use a VOM, oscilloscope, leak detector, amp probe, and computer knowledge.
- Able to work overtime during the week and weekend, shift flexible, lift a maximum of 65 pounds, ability to work in a clean room wearing clean room garments.
- Willingness to complete light facilities related projects including:
 - Chemical delivery systems
 - General facilities systems: CDA, N2, PCW, DI, HVAC
- Knowledgeable in the following specific equipment a big plus:
 - Glove boxes
 - Belt Furnaces
 - Thin Film Deposition systems
 - Wet chemistry benches
- Knowledgeable and comfortable working around semiconductor processing chemicals and gases.

LEVEL:

Technician

QUALIFICATIONS:

- AA or BS degree a plus and a minimum of 5 years of related experience in a semiconductor or solar manufacturing environment.
- Able to communicate well, both orally and in writing.
- High level of proficiency with standard MS Office desktop software a plus.